

**СТРОЕЖ: „РЕКОНСТРУКЦИЯ НА ВЪТРЕШНАТА ВОДОСНАБДИТЕЛНА МРЕЖА НА
С, ПЪРВОМАЙ, ОБЩИНА ПЕТРИЧ“
ОБЩ СПРАВОЧЕН РЕГИСТЪР НА ПОДРОБНИТЕ ТОЧКИ**

Координатна система: 1970г.

Височинна система: Балтийска

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
1	4460063,632	8482378,882	161,631	77	4460174,344	8482493,300	161,668	153	4460380,834	8482782,611	148,112
2	4460061,437	8482380,341	161,590	78	4460164,782	8482501,003	160,969	154	4460391,071	8482795,274	147,657
3	4460059,541	8482381,826	161,607	79	4460164,489	8482503,459	160,851	155	4460391,153	8482797,490	147,483
4	4460059,810	8482384,209	161,603	80	4460165,733	8482506,811	160,738	156	4460389,990	8482799,048	147,298
5	4460059,236	8482385,596	161,572	81	4460163,158	8482508,801	160,680	157	4460391,731	8482802,204	147,389
6	4460056,991	8482387,828	161,455	82	4460156,015	8482508,434	160,543	158	4460394,505	8482800,933	147,695
7	4460057,839	8482389,745	161,376	83	4460156,161	8482508,611	160,725	159	4460396,072	8482801,760	147,765
8	4460058,737	8482391,437	161,367	84	4460157,218	8482508,003	160,787	160	4460397,360	8482795,813	147,710
9	4460061,403	8482390,263	161,562	85	4460157,114	8482507,691	160,754	161	4460395,218	8482797,047	147,630
10	4460064,384	8482390,585	161,733	86	4460158,069	8482507,666	160,716	162	4460407,256	8482815,968	147,478
11	4460065,498	8482391,257	161,799	87	4460158,052	8482507,891	160,740	163	4460409,476	8482814,900	147,508
12	4460067,580	8482389,935	161,862	88	4460167,942	8482520,160	160,678	164	4460411,243	8482813,598	147,615
13	4460069,636	8482388,243	161,978	89	4460168,102	8482520,109	160,574	165	4460426,528	8482829,195	146,492
14	4460066,512	8482384,195	161,829	90	4460171,189	8482518,248	160,433	166	4460425,649	8482830,707	146,447
15	4460064,226	8482385,355	161,685	91	4460173,607	8482516,818	160,486	167	4460424,124	8482832,643	146,442
16	4460062,550	8482383,355	161,619	92	4460187,814	8482533,845	159,983	168	4460437,585	8482849,026	145,480
17	4460061,783	8482387,142	161,707	93	4460185,888	8482536,036	159,719	169	4460439,958	8482847,931	145,357
18	4460082,985	8482405,181	162,018	94	4460183,256	8482538,075	159,762	170	4460442,487	8482846,515	145,432
19	4460080,823	8482407,035	161,918	95	4460190,347	8482547,312	159,515	171	4460451,695	8482860,833	144,352
20	4460076,040	8482405,937	161,880	96	4460190,497	8482547,241	159,427	172	4460453,941	8482862,993	144,153
21	4460075,908	8482406,085	161,888	97	4460193,372	8482544,979	159,339	173	4460458,169	8482863,346	143,988
22	4460091,546	8482425,332	161,897	98	4460195,678	8482542,871	159,350	174	4460468,498	8482857,322	144,091
23	4460091,692	8482425,166	161,734	99	4460209,624	8482561,239	158,921	175	4460469,395	8482858,998	144,048
24	4460094,485	8482423,244	161,689	100	4460207,297	8482562,631	158,828	176	4460470,616	8482860,953	144,138
25	4460096,545	8482421,931	161,759	101	4460202,219	8482562,207	159,053	177	4460454,492	8482872,732	143,702
26	4460096,674	8482421,817	161,866	102	4460202,387	8482562,091	159,012	178	4460453,454	8482874,203	143,527
27	4460092,152	8482416,248	161,933	103	4460216,937	8482580,018	158,428	179	4460453,670	8482876,346	143,417
28	4460091,970	8482416,350	161,889	104	4460219,510	8482578,473	158,250	180	4460454,000	8482878,678	143,275
29	4460108,721	8482436,555	161,596	105	4460221,921	8482576,443	158,482	181	4460448,515	8482868,683	144,033
30	4460108,578	8482436,694	161,608	106	4460236,008	8482596,075	157,638	182	4460449,203	8482869,158	143,737
31	4460106,636	8482438,640	161,624	107	4460234,249	8482597,513	157,442	183	4460448,229	8482871,259	143,520
32	4460104,643	8482441,166	161,648	108	4460232,176	8482599,293	157,584	184	4460452,000	8482866,438	143,970
33	4460104,503	8482441,274	161,888	109	4460253,137	8482615,399	156,791	185	4460450,894	8482872,248	143,540
34	4460109,888	8482438,154	161,594	110	4460253,256	8482619,618	156,465	186	4460449,723	8482876,812	143,373
35	4460111,564	8482438,152	161,661	111	4460250,084	8482619,587	156,416	187	4460455,982	8482897,213	142,399
36	4460113,149	8482437,203	161,635	112	4460250,543	8482621,795	156,310	188	4460458,710	8482896,347	142,412
37	4460112,600	8482441,702	161,637	113	4460249,353	8482623,609	156,140	189	4460453,825	8482897,540	142,500
38	4460110,828	8482443,468	161,533	114	4460251,838	8482627,091	156,179	190	4460449,138	8482884,505	143,085
39	4460116,881	8482441,936	161,585	115	4460253,407	8482626,402	156,388	191	4460446,770	8482883,619	143,126
40	4460116,983	8482442,049	161,713	116	4460255,299	8482627,133	156,450	192	4460443,286	8482884,300	143,010
41	4460116,386	8482444,309	161,613	117	4460259,664	8482624,297	156,722	193	4460441,541	8482882,154	143,034
42	4460116,245	8482444,320	161,617	118	4460255,587	8482622,447	156,596	194	4460439,925	8482880,050	142,964
43	4460117,053	8482446,987	161,619	119	4460273,451	8482642,136	155,967	195	4460422,744	8482892,914	142,188
44	4460117,184	8482446,900	161,666	120	4460271,629	8482643,555	155,936	196	4460423,897	8482894,410	142,200
45	4460126,806	8482458,794	161,600	121	4460269,910	8482645,003	155,946	197	4460424,867	8482895,852	142,238
46	4460126,735	8482458,888	161,457	122	4460264,310	8482661,671	154,833	198	4460406,920	8482906,351	141,822
47	4460124,581	8482460,714	161,468	123	4460266,351	8482660,613	154,726	199	4460408,126	8482907,867	141,771
48	4460122,145	8482462,742	161,521	124	4460268,615	8482659,249	154,927	200	4460409,387	8482909,769	141,873
49	4460122,090	8482462,897	161,587	125	4460302,400	8482677,000	154,041	201	4460392,254	8482923,001	141,549
50	4460137,016	8482481,167	161,410	126	4460300,435	8482678,242	153,888	202	4460390,679	8482921,473	141,517
51	4460137,066	8482481,089	161,261	127	4460298,886	8482679,646	153,846	203	4460389,257	8482919,525	141,635
52	4460139,200	8482479,447	161,216	128	4460312,418	8482697,405	153,088	204	4460371,951	8482933,182	141,233
53	4460139,547	8482474,560	161,372	129	4460314,596	8482696,336	153,046	205	4460373,307	8482934,695	141,095
54	4460139,651	8482474,422	161,417	130	4460316,478	8482694,554	153,200	206	4460374,922	8482936,534	141,102
55	4460154,667	8482492,806	161,154	131	4460330,072	8482712,518	151,665	207	4460358,207	8482949,535	140,523
56	4460154,573	8482492,928	160,986	132	4460327,794	8482714,363	151,575	208	4460356,853	8482947,818	140,504
57	4460155,659	8482493,146	161,074	133	4460326,150	8482715,685	151,734	209	4460355,418	8482946,065	140,567
58	4460155,606	8482492,969	161,183	134	4460334,170	8482724,734	151,000	210	4460338,808	8482959,182	139,677
59	4460151,775	8482493,809	161,049	135	4460334,283	8482727,045	150,952	211	4460340,087	8482960,770	139,595
60	4460149,519	8482496,188	160,941	136	4460333,015	8482729,925	150,886	212	4460341,422	8482962,852	139,634
61	4460149,356	8482496,326	161,275	137	4460335,004	8482732,910	150,811	213	4460324,866	8482976,095	138,815
62	4460151,160	8482498,858	160,990	138	4460337,033	8482731,497	150,711	214	4460323,288	8482973,778	138,740
63	4460151,331	8482498,773	160,856	139	4460339,708	8482731,879	150,597	215	4460320,735	8482972,208	138,992
64	4460151,568	8482500,154	160,767	140	4460341,139	8482725,858	150,879	216	4460318,526	8482973,142	138,848
65	4460151,391	8482500,143	160,903	141	4460338,953	8482727,509	150,774	217	4460315,806	8482972,142	138,862
66	4460150,924	8482500,954	160,819	142	4460335,900	8482730,230	150,791	218	4460311,459	8482975,532	138,752
67	4460151,035	8482501,103	160,630	143	4460337,113	8482725,168	150,951	219	4460311,991	8482978,318	138,535
68	4460154,771	8482498,224	160,878	144	4460340,605	8482729,362	150,668	220	4460310,365	8482981,070	138,478
69	4460157,518	8482501,261	160,884	145	4460353,559	8482747,467	149,956	221	4460311,346	8482983,417	138,378
70	4460160,260	8482504,626	160,700	146	4460355,547	8482745,641	149,822	222	4460312,822	8482985,567	138,504
71	4460155,484	8482503,843	160,747	147	4460357,615	8482724,157	149,921	223	4460315,656	8482983,359	138,656
72	4460160,120	8482499,663	160,961	148	4460371,021	8482761,745	149,189	224	4460317,378	8482983,667	138,670
73	4460158,950	8482494,161	161,010	149	4460368,973	8482763,556	149,054	225	4460326,509	8482994,580	138,272
74	4460161,167	8482493,373	161,160	150	4460367,062	8482765,477	149,047	226	4460328,137	8482992,925	138,100
75	4460168,914	8482486,984	161,614	151	4460384,572	8482779,761	148,118	227	4460329,774	8482991,175	138,241
76	4460171,874	8482489,739									

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
229	4460322,044	8482978,606	138,719	310	4460270,873	8482777,065	148,203	390	4460118,653	8482724,112	149,022
230	4460317,410	8482978,681	138,624	311	4460270,292	8482775,644	148,238	391	4460117,338	8482723,459	148,900
231	4460301,547	8482962,833	139,528	312	4460273,809	8482772,399	148,399	392	4460116,792	8482722,914	148,980
232	4460303,128	8482961,199	139,364	313	4460275,338	8482774,106	148,351	393	4460116,820	8482722,761	149,122
233	4460304,813	8482959,826	139,435	314	4460278,113	8482773,667	148,442	394	4460133,366	8482743,998	148,239
234	4460290,676	8482942,821	140,211	315	4460277,129	8482779,615	148,232	395	4460146,193	8482760,461	147,691
235	4460288,857	8482943,710	140,160	316	4460275,165	8482778,077	148,355	396	4460143,855	8482762,142	147,634
236	4460287,250	8482945,193	140,217	317	4460289,633	8482763,744	149,200	397	4460141,365	8482764,858	147,601
237	4460275,367	8482921,867	141,476	318	4460291,104	8482765,317	149,044	398	4460154,672	8482780,547	147,016
239	4460272,578	8482923,449	141,253	319	4460292,193	8482766,780	149,165	399	4460157,220	8482778,280	146,972
240	4460270,240	8482924,996	141,393	320	4460309,363	8482753,423	149,879	400	4460159,352	8482776,330	147,078
241	4460258,820	8482910,571	142,319	321	4460308,096	8482751,678	149,778	401	4460172,651	8482793,110	146,248
242	4460257,855	8482910,154	142,308	322	4460306,586	8482749,924	149,814	402	4460170,437	8482795,286	146,269
243	4460255,819	8482911,019	142,196	323	4460321,194	8482739,116	150,662	403	4460168,106	8482798,232	146,243
244	4460262,856	8482907,317	142,159	324	4460323,500	8482740,421	150,516	404	4460183,857	8482816,795	146,162
245	4460262,796	8482906,075	142,376	325	4460324,777	8482741,910	150,492	405	4460186,137	8482815,539	145,908
246	4460263,785	8482904,980	142,504	326	4460261,985	8482757,155	148,987	406	4460188,590	8482814,213	145,998
247	4460261,464	8482900,836	142,611	327	4460260,335	8482759,145	148,933	407	4460131,291	8482746,720	148,125
248	4460260,187	8482901,524	142,461	328	4460258,290	8482760,708	148,975	408	4460126,494	8482745,684	148,100
249	4460259,038	8482901,179	142,488	329	4460243,445	8482741,052	149,715	409	4460126,268	8482747,193	147,972
250	4460251,805	8482902,364	142,515	330	4460245,174	8482739,640	149,833	410	4460125,150	8482748,952	148,046
251	4460252,182	8482904,181	142,434	331	4460246,945	8482738,178	149,841	411	4460124,965	8482748,863	148,074
252	4460251,771	8482905,858	142,372	332	4460228,920	8482722,544	150,831	412	4460128,353	8482754,833	147,984
253	4460250,996	8482907,103	142,243	333	4460230,421	8482720,996	150,970	413	4460128,262	8482754,802	148,092
254	4460253,500	8482908,884	142,170	334	4460231,902	8482719,363	151,090	414	4460130,362	8482752,967	147,866
255	4460258,235	8482905,763	142,318	335	4460217,713	8482702,061	151,489	415	4460131,951	8482753,457	147,740
256	4460276,432	8482888,750	142,815	336	4460215,804	8482703,429	151,449	416	4460106,765	8482709,935	149,336
257	4460278,156	8482890,684	142,868	337	4460213,906	8482705,024	151,532	417	4460106,618	8482709,991	149,286
258	4460279,370	8482892,213	142,882	338	4460200,214	8482687,171	151,884	418	4460103,974	8482711,473	149,175
259	4460296,981	8482878,197	143,688	339	4460202,036	8482685,725	151,935	419	4460101,416	8482713,093	149,449
260	4460296,022	8482876,355	143,740	340	4460203,892	8482683,995	152,068	420	4460101,190	8482713,142	149,501
261	4460294,618	8482874,737	144,053	341	4460196,117	8482673,638	152,480	421	4460086,996	8482695,252	150,132
262	4460312,313	8482860,578	144,832	342	4460195,702	8482671,739	152,535	422	4460087,136	8482695,060	149,995
263	4460315,446	8482861,175	144,537	343	4460196,985	8482670,092	152,680	423	4460088,992	8482692,796	149,805
264	4460316,923	8482862,836	144,770	344	4460194,208	8482665,956	152,596	424	4460091,125	8482690,643	150,047
265	4460334,541	8482848,914	145,124	345	4460191,255	8482666,768	152,335	425	4460091,294	8482690,563	150,341
266	4460333,269	8482847,356	145,022	346	4460190,260	8482666,061	152,358	426	4460077,846	8482673,311	150,783
267	4460331,804	8482845,399	145,279	347	4460190,403	8482665,863	152,528	427	4460077,721	8482673,437	150,726
268	4460351,988	8482834,137	145,601	348	4460189,286	8482668,836	152,202	428	4460075,152	8482675,106	150,377
269	4460350,972	8482832,587	145,576	349	4460186,801	8482670,470	152,203	429	4460072,684	8482676,660	150,895
270	4460349,711	8482830,652	145,814	350	4460186,619	8482670,532	152,594	430	4460072,482	8482676,767	150,731
271	4460367,422	8482816,214	145,964	351	4460187,373	8482671,582	152,329	431	4460058,643	8482659,339	151,439
272	4460368,653	8482817,744	146,098	352	4460186,570	8482673,270	152,215	432	4460058,755	8482659,192	151,312
273	4460370,130	8482819,282	146,042	353	4460188,424	8482677,419	152,272	433	4460061,099	8482657,151	151,013
274	4460385,161	8482807,128	146,844	354	4460189,572	8482676,721	152,371	434	4460063,248	8482655,161	151,381
275	4460384,372	8482805,801	146,693	355	4460191,402	8482677,321	152,315	435	4460063,395	8482655,068	151,445
276	4460383,228	8482804,282	146,887	356	4460191,274	8482672,186	152,433	436	4460050,130	8482638,498	152,071
277	4460245,612	8482888,437	143,186	357	4460208,499	8482658,146	153,291	437	4460050,002	8482638,573	152,060
278	4460243,925	8482887,764	143,023	358	4460210,298	8482660,020	153,392	438	4460047,595	8482640,104	151,659
279	4460241,900	8482889,421	143,233	359	4460206,795	8482655,815	153,435	439	4460043,995	8482640,345	151,870
280	4460227,808	8482872,243	143,951	360	4460224,238	8482642,356	154,433	440	4460043,834	8482640,469	152,077
281	4460229,742	8482870,263	143,971	361	4460226,455	8482644,353	154,243	441	4460031,046	8482624,151	152,642
282	4460231,618	8482868,509	143,957	362	4460228,465	8482646,377	154,505	442	4460031,231	8482624,058	152,485
283	4460218,204	8482851,554	144,667	363	4460244,042	8482634,583	155,186	443	4460033,395	8482622,141	152,356
284	4460215,858	8482852,809	144,637	364	4460242,557	8482632,026	155,209	444	4460035,732	8482620,398	152,667
285	4460213,196	8482854,388	144,695	365	4460240,396	8482629,350	155,300	445	4460035,887	8482620,235	152,749
286	4460203,450	8482842,770	145,124	366	4460176,819	8482686,096	151,504	446	4460028,008	8482610,204	153,095
287	4460201,519	8482842,077	145,214	367	4460175,056	8482683,638	151,388	447	4460027,829	8482610,319	153,030
288	4460199,164	8482843,475	145,148	368	4460173,527	8482681,749	151,600	448	4460026,908	8482608,851	153,000
289	4460197,373	8482841,972	145,005	369	4460156,021	8482696,093	150,877	449	4460027,065	8482608,869	153,016
290	4460195,952	8482839,867	145,089	370	4460157,714	8482698,267	150,738	450	4460028,361	8482607,746	153,299
291	4460197,715	8482837,242	145,280	371	4460159,923	8482699,602	150,782	451	4460028,310	8482607,537	153,252
292	4460197,482	8482834,991	145,393	372	4460142,943	8482712,685	149,938	452	4460024,198	8482615,192	152,820
293	4460202,789	8482836,756	145,271	373	4460140,970	8482710,679	149,855	453	4460024,028	8482615,285	152,922
294	4460207,153	8482837,730	145,276	374	4460139,158	8482709,059	149,960	455	4460022,266	8482614,149	152,919
295	4460207,630	8482836,156	145,433	375	4460122,638	8482721,588	149,486	456	4460022,297	8482614,019	152,849
296	4460208,420	8482834,668	145,503	376	4460124,184	8482723,905	149,101	457	4460020,315	8482613,837	152,693
297	4460205,743	8482830,972	145,663	377	4460125,451	8482726,174	149,168	458	4460020,414	8482614,005	152,840
298	4460204,312	8482831,224	145,589	378	4460123,253	8482729,000	148,873	459	4460021,472	8482606,770	152,739
299	4460202,409	8482830,305	145,608	379	4460124,023	8482731,389	148,791	460	4460015,299	8482606,515	152,662
300	4460222,184	8482823,511	146,404	380	4460118,517	8482735,570	148,700	461	4460015,179	8482606,413	152,824
301	4460221,287	8482821,727	146,295	381	4460116,628	8482734,194	148,697	462	4460015,631	8482605,257	152,911
302	4460220,059	8482819,857	146,404	382	4460115,247	8482734,196	148,718	463	4460015,874	8482605,025	152,772
303	4460236,437	8482805,169	147,030	383	4460112,170	8482729,412	148,704	464	4460015,280	8482604,120	152,948
304	4460238,470	8482807,135	147,071	384	4460112,035	8482729,279	148,829	465	4460015,395	8482603,898	152,744
305	4460240,315	8482808,917	147,116	385	4460112,521	8482728,384	148,877	466	4460019,851	8482600,056	153,012

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
471	4460037,663	8482589,135	154,122	551	4460184,666	8482659,262	152,839	633	4459937,499	8482505,285	154,424
472	4460040,454	8482592,199	154,262	552	4460184,783	8482659,128	153,001	634	4459939,498	8482503,534	154,307
473	4460045,946	8482593,653	154,445	553	4460105,294	8482536,300	158,265	635	4459941,428	8482501,999	154,305
474	4460046,081	8482593,808	154,695	554	4460105,457	8482536,434	158,139	636	4459933,656	8482492,169	154,824
475	4460063,570	8482580,166	155,572	555	4460109,455	8482538,988	158,227	637	4459933,542	8482490,256	155,018
476	4460063,507	8482580,107	155,357	556	4460112,877	8482541,734	158,308	638	4459935,139	8482488,003	154,940
477	4460060,569	8482576,492	155,514	557	4460112,995	8482541,842	158,448	639	4459932,096	8482484,323	154,953
478	4460057,460	8482573,931	155,450	558	4460128,793	8482529,604	159,344	640	4459930,171	8482485,431	154,879
479	4460057,288	8482573,610	155,551	559	4460128,609	8482529,407	159,210	641	4459927,684	8482484,762	154,865
480	4460073,208	8482561,262	156,380	560	4460125,962	8482525,759	159,242	642	4459924,057	8482486,756	154,648
481	4460073,324	8482561,411	156,333	561	4460123,327	8482522,539	159,200	643	4459924,346	8482488,050	154,706
482	4460076,443	8482564,436	156,346	562	4460123,270	8482522,369	159,382	644	4459923,284	8482489,787	154,642
483	4460080,180	8482567,126	156,238	563	4460144,827	8482517,248	160,099	645	4459925,682	8482494,357	154,472
484	4460080,281	8482567,293	156,437	564	4460144,654	8482517,160	159,986	646	4459927,833	8482494,186	154,597
485	4460091,282	8482568,735	157,161	565	4460142,185	8482513,208	160,090	647	4459929,336	8482495,020	154,583
486	4460091,284	8482558,544	156,830	566	4460142,130	8482507,935	160,215	648	4459929,283	8482495,122	154,592
487	4460093,406	8482556,789	156,940	567	4460142,067	8482507,825	160,255	649	4459928,907	8482489,669	154,669
488	4460094,837	8482556,244	156,996	568	4460073,084	8482393,132	162,041	650	4459916,828	8482470,592	154,433
489	4460095,741	8482556,639	156,923	569	4460068,526	8482396,150	161,906	651	4459914,506	8482472,101	154,423
490	4460095,653	8482556,765	157,010	570	4460045,991	8482401,691	160,867	652	4459912,549	8482473,393	154,379
491	4460096,790	8482557,700	156,967	571	4460044,049	8482399,831	160,892	653	4459899,407	8482455,582	153,480
492	4460096,864	8482557,611	156,919	572	4460042,372	8482398,054	160,798	654	4459900,542	8482453,453	153,368
493	4460094,801	8482550,384	157,195	573	4460030,408	8482413,904	160,167	655	4459902,190	8482451,274	153,329
494	4460089,519	8482548,867	157,169	574	4460028,417	8482411,954	160,069	656	4459890,614	8482436,432	152,536
495	4460089,418	8482548,515	157,217	575	4460026,535	8482410,322	160,198	657	4459889,643	8482437,682	152,344
496	4460089,274	8482547,976	157,220	576	4460012,728	8482421,507	159,366	658	4459887,070	8482438,888	152,354
497	4460089,213	8482547,804	157,068	577	4460014,036	8482423,839	159,340	659	4459884,012	8482435,707	151,883
498	4460092,402	8482543,868	157,247	578	4460014,616	8482425,992	159,399	660	4459882,154	8482435,389	151,557
499	4460094,263	8482544,574	157,305	579	4460009,930	8482430,749	159,052	661	4459880,291	8482435,713	151,435
500	4460096,051	8482543,931	157,465	580	4460009,388	8482432,320	159,049	662	4459876,541	8482431,394	151,289
501	4460096,320	8482542,015	157,632	581	4460010,505	8482435,382	158,380	663	4459877,697	8482429,380	151,613
502	4460098,293	8482541,867	157,770	582	4460005,635	8482437,950	158,550	664	4459877,169	8482426,687	151,741
503	4460100,098	8482551,928	157,525	583	4460004,410	8482437,213	158,651	665	4459872,628	8482419,872	151,454
504	4460099,861	8482551,810	157,335	584	4460001,893	8482437,579	158,578	666	4459873,997	8482418,780	151,368
505	4460099,751	8482552,307	157,293	585	4460001,850	8482430,090	158,849	667	4459875,339	8482417,537	151,515
506	4460099,912	8482552,277	157,395	586	4460004,191	8482432,437	158,875	668	4459881,065	8482424,356	151,660
507	4460109,901	8482564,864	156,749	587	4460014,587	8482451,965	158,266	669	4459882,807	8482425,056	151,817
508	4460106,815	8482565,045	156,519	588	4460017,815	8482449,764	158,323	670	4459884,306	8482424,330	151,887
509	4460107,803	8482566,710	156,440	589	4460020,684	8482448,205	158,338	671	4459892,046	8482418,484	152,505
510	4460105,648	8482568,316	156,534	590	4460023,160	8482463,803	158,053	672	4459893,604	8482420,567	152,471
511	4460105,478	8482568,608	156,675	591	4460023,298	8482463,601	157,941	673	4459895,243	8482422,921	152,636
512	4460119,048	8482585,761	156,046	592	4460026,416	8482461,448	157,836	674	4459886,883	8482429,761	152,107
513	4460119,154	8482585,550	155,897	593	4460030,405	8482458,257	157,952	675	4459887,073	8482431,917	152,173
514	4460121,515	8482584,248	155,849	594	4460040,717	8482486,157	157,823	676	4459882,557	8482429,945	151,636
515	4460123,321	8482582,019	155,888	595	4460040,889	8482486,037	157,642	677	4459944,711	8482480,451	155,467
516	4460123,465	8482581,977	155,912	596	4460044,883	8482483,337	157,638	678	4459943,696	8482478,230	155,384
517	4460129,152	8482589,268	155,860	597	4460047,722	8482480,149	157,615	679	4459942,176	8482476,003	155,381
518	4460129,244	8482589,423	155,749	598	4460047,867	8482480,090	157,793	680	4459959,993	8482463,880	156,225
519	4460131,673	8482587,686	155,786	599	4460062,143	8482498,235	157,692	681	4459961,876	8482465,218	156,300
520	4460131,839	8482587,303	155,897	600	4460061,962	8482498,429	157,603	682	4459963,602	8482466,852	156,335
521	4460128,954	8482596,241	155,606	601	4460058,102	8482501,697	157,443	683	4459973,555	8482456,462	156,883
522	4460129,093	8482596,015	155,436	602	4460054,884	8482504,228	157,503	684	4459972,235	8482454,810	156,756
523	4460131,326	8482596,236	155,447	603	4460054,844	8482504,408	157,573	685	4459971,046	8482452,992	156,710
524	4460133,283	8482594,448	155,462	604	4460067,047	8482520,040	157,477	686	4459968,299	8482441,527	157,695
525	4460135,522	8482592,463	155,553	605	4460067,171	8482519,932	157,385	687	4459969,896	8482443,445	157,728
526	4460135,718	8482592,236	155,656	606	4460083,219	8482540,249	157,345	688	4459991,504	8482445,277	157,764
527	4460148,119	8482607,772	155,142	609	4460083,258	8482540,236	157,250	689	4459866,764	8482445,372	150,870
528	4460147,802	8482607,929	155,077	610	4460085,489	8482538,609	157,245	690	4459865,544	8482443,659	150,860
529	4460145,858	8482610,003	154,876	611	4460087,144	8482537,545	157,345	691	4459864,343	8482441,421	150,871
530	4460143,902	8482612,052	154,826	612	4460010,644	8482588,903	153,015	692	4459846,860	8482455,179	150,202
531	4460142,028	8482614,363	154,793	613	4460008,443	8482590,905	152,973	693	4459848,205	8482457,366	149,999
532	4460142,131	8482614,675	154,782	614	4460006,222	8482592,337	152,923	694	4459849,451	8482459,904	150,252
533	4460161,390	8482624,559	154,550	615	4460006,057	8482592,464	153,097	695	4459831,487	8482473,202	149,400
534	4460161,071	8482624,722	154,483	616	4459992,079	8482574,705	153,189	696	4459829,426	8482471,693	149,370
535	4460158,845	8482626,648	154,273	617	4459992,191	8482574,501	153,048	697	4459827,002	8482469,925	149,396
536	4460156,884	8482628,391	154,210	618	4459994,164	8482572,854	153,059	698	4459815,117	8482466,104	148,776
537	4460154,667	8482630,292	154,185	619	4459996,290	8482570,793	153,105	699	4459814,448	8482468,052	148,818
538	4460154,497	8482630,362	154,310	620	4459982,269	8482553,300	153,315	700	4459815,888	8482489,750	148,812
539	4460167,905	8482632,857	154,148	621	4459980,971	8482554,770	153,234	701	4459810,948	8482482,746	148,533
540	4460167,576	8482632,909	154,119	622	4459977,961	8482556,397	153,189	702	4459809,204	8482482,836	148,411
541	4460165,241	8482634,761	153,717	623	4459977,837	8482556,518	153,338	703	4459807,765	8482481,932	148,345
542	4460165,364	8482634,744	153,993	624	4459965,483	8482540,936	153,533	704	4459803,240	8482484,978	148,272
543	4460167,092	8482646,135	153,654	625	4459965,667	8482540,782	153,375	705	4459803,863	8482487,313	148,324
544	4460167,191	8482646,019	153,561	626	4459967,981	8482539,497	153,586	706	4459803,170	8482488,634	148,243
545	4460169,494	8482644,505	153,501	627	4459970,309	8482538,799	153,529	707	4459809,351	8482487,238	148,568
546	4460171,449	8482642,610	153,536	628	4459957,972	8482522,513	153,761	708	4459810,618	8482492,108	148,863

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
713	4459789,458	8482499,091	147,509	793	4459585,044	8482500,435	137,419	873	4459617,248	8482345,675	140,096
714	4459772,570	8482511,921	146,459	794	4459587,766	8482499,032	137,837	874	4459617,669	8482348,385	140,074
715	4459773,422	8482513,965	146,344	795	4459587,931	8482498,958	137,691	875	4459618,274	8482351,404	140,226
716	4459774,863	8482516,731	146,311	796	4459576,167	8482483,665	137,442	876	4459641,073	8482355,607	141,078
717	4459758,926	8482529,271	145,124	797	4459575,969	8482483,782	137,388	877	4459641,380	8482352,625	140,991
718	4459757,144	8482526,751	145,071	798	4459573,712	8482485,391	137,283	878	4459642,000	8482349,857	140,992
719	4459755,291	8482524,702	145,077	799	4459571,303	8482487,391	137,363	879	4459663,660	8482353,462	141,912
720	4459739,509	8482537,496	143,903	800	4459571,164	8482487,514	137,444	880	4459663,507	8482355,875	141,879
721	4459737,216	8482538,244	143,665	801	4459559,547	8482462,104	137,334	881	4459663,862	8482358,984	141,933
722	4459735,697	8482537,267	143,584	802	4459559,317	8482462,302	137,313	882	4459686,175	8482363,579	142,947
723	4459732,349	8482540,991	143,484	803	4459556,946	8482463,865	137,198	883	4459687,590	8482359,664	143,002
724	4459732,222	8482541,079	143,637	804	4459554,200	8482465,113	137,181	884	4459688,115	8482357,286	143,165
725	4459732,395	8482542,240	143,621	805	4459557,564	8482458,633	137,362	885	4459710,658	8482363,928	144,144
726	4459732,562	8482542,207	143,454	806	4459557,885	8482454,938	137,400	886	4459710,598	8482365,739	144,087
727	4459731,932	8482543,253	143,416	807	4459560,243	8482452,093	137,510	887	4459710,301	8482367,625	144,212
728	4459731,776	8482543,093	143,584	808	4459564,952	8482450,733	137,734	888	4459733,137	8482371,099	145,410
729	4459737,071	8482542,442	143,545	809	4459565,587	8482448,932	137,709	889	4459733,330	8482369,037	145,362
730	4459738,820	8482545,289	143,641	810	4459566,096	8482446,677	137,876	890	4459733,600	8482367,108	145,510
731	4459738,999	8482545,459	143,689	811	4459561,189	8482445,369	137,723	891	4459757,936	8482372,179	146,590
732	4459722,919	8482558,064	142,593	812	4459555,993	8482442,167	137,713	892	4459758,073	8482374,462	146,552
733	4459722,749	8482557,963	142,575	813	4459553,005	8482436,984	137,762	893	4459758,363	8482376,524	146,660
734	4459720,669	8482555,720	142,510	814	4459553,033	8482432,635	137,751	894	4459780,118	8482380,538	147,705
735	4459718,587	8482553,596	142,587	815	4459547,359	8482449,895	137,336	895	4459780,470	8482378,878	147,549
736	4459718,500	8482553,383	142,820	816	4459548,223	8482458,583	137,027	896	4459780,928	8482377,228	147,571
737	4459703,793	8482564,982	141,991	817	4459544,223	8482460,906	136,912	897	4459803,262	8482381,831	148,655
738	4459703,881	8482565,098	141,753	818	4459539,475	8482464,027	136,830	898	4459803,413	8482383,706	148,648
739	4459705,798	8482566,957	141,651	819	4459537,089	8482465,427	137,212	899	4459803,670	8482385,568	148,725
740	4459707,958	8482569,452	141,731	820	4459533,480	8482479,940	136,947	900	4459825,970	8482388,318	149,988
741	4459708,103	8482569,607	141,881	821	4459530,297	8482479,450	136,995	901	4459826,289	8482386,314	149,845
742	4459685,110	8482579,588	140,529	822	4459527,052	8482478,582	136,944	902	4459826,734	8482384,384	149,938
743	4459685,231	8482579,751	140,393	823	4459531,852	8482459,043	137,401	903	4459847,357	8482390,413	150,829
744	4459687,132	8482581,638	140,315	824	4459535,294	8482459,256	137,385	904	4459847,825	8482388,916	150,828
745	4459689,200	8482584,094	140,457	825	4459541,705	8482447,152	137,616	905	4459848,554	8482386,998	150,988
746	4459689,379	8482584,188	140,706	826	4459538,418	8482446,450	137,684	906	4459857,441	8482390,942	151,339
747	4459685,428	8482594,985	139,517	827	4459535,211	8482445,424	137,633	907	4459856,676	8482392,403	151,225
748	4459685,599	8482595,176	139,560	828	4459540,459	8482424,328	138,106	908	4459855,441	8482394,356	151,200
749	4459670,112	8482599,128	139,500	829	4459543,743	8482425,232	138,121	909	4459858,404	8482398,413	151,029
750	4459670,217	8482599,264	139,666	830	4459547,002	8482425,852	138,028	910	4459858,095	8482401,896	151,040
751	4459668,090	8482600,874	139,474	831	4459547,298	8482424,963	138,026	911	4459860,357	8482403,031	151,023
752	4459668,210	8482600,876	139,596	832	4459550,021	8482424,057	137,919	912	4459862,987	8482405,382	151,116
753	4459668,115	8482602,102	139,635	833	4459551,083	8482422,235	137,814	913	4459866,166	8482404,280	151,195
754	4459667,933	8482602,273	139,510	834	4459553,032	8482421,968	137,734	914	4459864,909	8482401,467	151,299
755	4459663,036	8482600,422	139,368	835	4459555,269	8482422,342	137,927	915	4459867,278	8482401,430	151,621
756	4459663,266	8482605,950	139,497	836	4459559,236	8482399,533	138,122	916	4459874,247	8482401,667	152,080
757	4459663,180	8482606,195	139,621	837	4459556,407	8482399,050	138,276	917	4459874,692	8482399,392	152,036
758	4459661,609	8482605,411	139,572	838	4459554,900	8482399,516	138,406	918	4459874,673	8482396,987	152,018
759	4459661,590	8482605,199	139,091	839	4459553,726	8482398,921	138,502	919	4459867,304	8482395,434	151,583
760	4459660,230	8482605,757	138,998	840	4459550,506	8482397,938	138,578	920	4459863,013	8482394,027	151,430
761	4459660,286	8482605,972	139,305	841	4459547,281	8482396,967	138,480	921	4459862,188	8482399,762	152,223
762	4459656,112	8482601,214	139,520	842	4459552,539	8482375,407	138,873	922	4459887,368	8482396,300	152,851
763	4459656,257	8482601,348	139,369	843	4459556,012	8482375,715	138,944	923	4459887,833	8482398,200	152,764
764	4459663,327	8482596,051	139,498	844	4459559,307	8482376,182	138,899	924	4459888,220	8482399,978	152,820
765	4459661,829	8482594,689	139,405	845	4459561,017	8482376,395	138,811	925	4459910,195	8482397,396	154,135
766	4459650,698	8482590,025	139,242	846	4459563,116	8482376,384	138,735	926	4459910,127	8482395,160	153,995
767	4459650,870	8482589,858	139,163	847	4459565,243	8482376,009	138,738	927	4459909,979	8482392,742	154,066
768	4459652,953	8482587,773	139,153	848	4459566,843	8482363,522	138,974	928	4459921,085	8482396,145	154,877
769	4459655,278	8482585,884	139,241	849	4459567,273	8482357,948	138,992	929	4459923,765	8482399,039	154,915
770	4459655,340	8482585,729	139,392	850	4459570,257	8482353,856	139,030	930	4459928,319	8482396,236	155,116
771	4459642,515	8482569,177	138,942	851	4459575,985	8482351,759	139,174	931	4459928,083	8482393,480	155,109
772	4459642,356	8482569,274	138,827	852	4459576,102	8482348,944	139,183	932	4459928,178	8482391,124	155,076
773	4459640,017	8482570,804	138,672	853	4459577,120	8482345,559	139,257	933	4459948,311	8482388,870	155,990
774	4459637,399	8482572,545	138,715	854	4459573,239	8482343,440	139,184	934	4459948,659	8482390,211	156,028
775	4459637,331	8482572,679	138,945	855	4459569,996	8482339,078	139,227	935	4459948,968	8482391,896	156,069
776	4459623,586	8482554,967	138,557	856	4459569,083	8482336,951	139,271	936	4459968,416	8482385,683	156,703
777	4459623,713	8482554,924	138,512	857	4459572,315	8482323,490	139,328	937	4459969,011	8482387,617	156,703
778	4459625,812	8482552,465	138,366	858	4459569,435	8482322,557	139,393	938	4459969,619	8482389,544	156,895
779	4459627,694	8482550,512	138,530	859	4459565,659	8482322,192	139,321	939	4459991,609	8482383,782	157,705
780	4459627,837	8482550,389	138,518	860	4459562,588	8482335,464	139,298	940	4459991,228	8482381,965	157,645
781	4459614,124	8482532,646	138,232	861	4459565,770	8482336,154	139,383	941	4459990,896	8482380,076	157,654
782	4459613,880	8482532,777	138,071	862	4459558,709	8482350,861	139,206	942	4460013,345	8482373,545	159,030
783	4459611,508	8482534,455	137,907	863	4459562,145	8482350,970	139,309	943	4460014,223	8482375,404	158,972
784	4459609,063	8482536,201	138,029	864	4459565,590	8482351,143	139,224	944	4460014,858	8482376,830	159,048
785	4459608,879	8482536,262	138,076	865	4459563,120	8482360,604	139,178	945	4460037,814	8482371,362	160,132
786	4459600,463	8482515,143	137,826	866	4459563,504	8482362,335	139,104	946	4460037,708	8482369,664	160,104
787	4459600,283	8482515,193	137,678	867	4459563,568	8482365,162	139,043	947	4460037,720	8482367,508	160,182
788	4459597,765	8482516,455	137,509	868	4459565,263	8482361,772	138,993	948	4460047,642	8482367,413	160,637
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№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
953	4460065,971	8482373,349	161,375	1036	4459521,167	8482569,059	134,521	1116	4459539,887	8482703,803	132,435
954	4460079,272	8482363,204	161,655	1037	4459511,466	8482586,752	134,062	1117	4459540,025	8482703,885	132,558
955	4460078,199	8482362,229	161,630	1038	4459511,691	8482586,818	133,972	1118	4459535,771	8482699,153	132,624
956	4460076,695	8482360,589	161,658	1039	4459513,369	8482589,181	133,960	1119	4459535,967	8482699,242	132,455
957	4460063,845	8482367,469	161,261	1040	4459517,108	8482586,041	134,092	1120	4459556,966	8482699,951	133,256
958	4460055,351	8482368,377	161,031	1041	4459517,299	8482585,947	134,188	1121	4459557,024	8482690,113	133,409
959	4459904,898	8482409,163	153,619	1042	4459517,767	8482586,753	134,315	1122	4459555,384	8482687,615	133,256
960	4459905,820	8482411,043	153,486	1043	4459517,519	8482586,897	134,080	1123	4459553,499	8482684,993	133,232
961	4459906,803	8482412,886	153,433	1044	4459516,150	8482592,720	133,906	1124	4459553,417	8482684,891	133,414
965	4459820,573	8482402,906	149,371	1045	4459516,212	8482592,836	134,044	1125	4459569,185	8482672,008	134,196
966	4459820,442	8482404,594	149,297	1046	4459515,788	8482593,004	133,982	1126	4459569,215	8482672,201	134,044
967	4459820,779	8482406,936	149,279	1047	4459510,002	8482593,750	133,755	1127	4459571,351	8482674,463	134,087
968	4459799,185	8482406,606	148,052	1048	4459515,485	8482593,117	133,872	1128	4459573,344	8482676,493	134,083
969	4459799,061	8482408,803	147,958	1049	4459497,472	8482644,730	132,933	1129	4459573,458	8482676,563	134,311
970	4459799,034	8482410,648	148,145	1050	4459497,689	8482644,665	132,761	1130	4459589,278	8482663,724	135,266
971	4459777,777	8482409,797	146,713	1051	4459498,050	8482664,176	132,413	1131	4459587,527	8482660,779	134,993
972	4459778,167	8482412,254	146,559	1052	4459497,926	8482664,131	132,208	1132	4459589,382	8482663,280	135,071
973	4459778,756	8482414,800	146,611	1053	4459495,380	8482663,689	132,225	1133	4459589,589	8482655,611	135,269
974	4459770,520	8482416,750	146,127	1054	4459493,274	8482663,131	132,214	1134	4459589,528	8482655,457	135,456
975	4459768,663	8482420,458	146,024	1055	4459493,061	8482663,107	132,420	1135	4459588,597	8482655,635	135,411
976	4459767,428	8482429,132	145,849	1056	4459499,513	8482647,148	132,613	1136	4459588,516	8482655,816	135,302
977	4459765,121	8482430,799	145,699	1057	4459502,088	8482647,505	132,606	1137	4459587,410	8482655,112	135,264
978	4459762,918	8482433,226	145,843	1058	4459502,295	8482647,492	132,699	1138	4459587,571	8482654,925	135,399
979	4459755,086	8482417,256	145,281	1059	4459504,790	8482626,740	133,141	1139	4459582,070	8482658,470	135,288
980	4459755,036	8482413,915	145,367	1060	4459524,013	8482593,611	134,727	1140	4459582,246	8482658,251	135,134
981	4459753,870	8482421,591	145,284	1061	4459526,006	8482549,309	134,881	1141	4459582,765	8482659,904	135,010
982	4459751,639	8482420,995	145,116	1062	4459526,223	8482549,297	134,969	1142	4459582,612	8482659,937	135,243
983	4459749,565	8482421,032	145,037	1063	4459520,848	8482548,763	135,118	1143	4459582,238	8482661,250	135,069
984	4459735,513	8482424,302	144,170	1064	4459520,964	8482548,757	134,926	1144	4459582,302	8482661,425	135,032
985	4459734,247	8482421,473	144,030	1065	4459516,680	8482441,375	139,481	1145	4459573,757	8482647,855	135,365
986	4459733,406	8482418,186	144,028	1066	4459639,895	8482433,226	140,386	1146	4459573,946	8482647,760	135,268
987	4459714,305	8482427,502	142,985	1067	4459490,658	8482684,823	131,778	1147	4459576,239	8482645,824	135,220
988	4459713,959	8482424,652	142,961	1068	4459482,892	8482683,103	132,825	1148	4459578,546	8482643,978	135,285
989	4459713,715	8482421,820	142,908	1069	4459481,329	8482690,189	132,650	1149	4459578,673	8482643,873	135,344
990	4459699,132	8482425,009	142,038	1070	4459484,175	8482689,128	132,415	1150	4459560,526	8482631,140	135,327
991	4459692,370	8482427,191	142,865	1071	4459486,337	8482689,082	131,949	1151	4459560,723	8482631,004	135,102
992	4459692,659	8482429,878	142,883	1072	4459486,715	8482690,190	131,709	1152	4459562,978	8482629,490	135,059
993	4459669,647	8482434,949	141,130	1073	4459485,236	8482696,492	131,532	1153	4459565,547	8482627,717	135,114
994	4459668,862	8482432,359	140,984	1074	4459487,360	8482697,353	131,555	1154	4459565,703	8482627,642	135,279
995	4459663,786	8482437,968	141,023	1075	4459489,708	8482698,438	131,551	1155	4459553,080	8482611,917	135,205
996	4459662,880	8482441,529	140,873	1076	4459489,822	8482698,502	131,691	1156	4459552,885	8482612,021	135,012
997	4459660,998	8482443,231	140,720	1077	4459491,405	8482692,172	131,727	1157	4459550,536	8482613,773	134,893
998	4459658,047	8482445,412	140,779	1078	4459491,302	8482691,984	131,618	1158	4459548,676	8482615,869	134,974
999	4459656,787	8482430,494	140,895	1079	4459492,149	8482691,384	131,669	1159	4459548,527	8482615,976	135,194
1000	4459653,915	8482434,961	140,664	1080	4459492,262	8482691,581	131,783	1160	4459533,657	8482596,906	135,095
1001	4459653,875	8482439,549	140,638	1081	4459493,087	8482691,983	131,773	1161	4459533,715	8482596,764	134,564
1002	4459652,449	8482439,189	140,643	1082	4459493,411	8482691,857	131,612	1162	4459535,243	8482594,277	134,591
1003	4459636,872	8482440,916	140,048	1083	4459493,935	8482683,375	131,786	1163	4459536,375	8482591,047	134,979
1004	4459635,798	8482437,740	140,005	1084	4459494,026	8482683,201	131,941	1164	4459536,195	8482591,244	134,877
1005	4459615,121	8482444,854	139,266	1085	4459493,753	8482682,619	131,985	1165	4459532,274	8482596,372	134,682
1006	4459613,225	8482437,788	139,215	1086	4459493,568	8482682,504	131,848	1166	4459532,250	8482596,558	134,985
1007	4459590,546	8482445,783	138,453	1087	4459493,619	8482681,734	131,860	1167	4459533,216	8482590,299	134,824
1008	4459589,461	8482443,002	138,386	1088	4459493,720	8482681,765	131,998	1168	4459533,223	8482590,457	134,710
1009	4459589,524	8482448,173	138,438	1089	4459489,555	8482677,281	132,223	1169	4459538,600	8482594,345	134,870
1010	4459546,055	8482440,162	136,757	1090	4459489,790	8482677,228	131,909	1170	4459538,748	8482594,232	135,101
1011	4459544,348	8482462,689	136,710	1091	4459489,278	8482679,121	132,113	1171	4459576,593	8482651,131	135,162
1012	4459542,451	8482463,334	136,546	1092	4459488,480	8482678,964	132,295	1172	4459581,665	8482647,858	135,180
1013	4459540,482	8482464,978	136,820	1093	4459487,168	8482677,749	132,444	1173	4459608,935	8482647,628	136,329
1014	4459539,001	8482462,640	137,048	1094	4459484,781	8482675,567	132,975	1174	4459608,706	8482647,455	135,757
1015	4459538,111	8482461,716	137,302	1095	4459503,899	8482700,244	131,643	1175	4459607,595	8482645,141	136,132
1016	4459540,316	8482484,047	136,158	1096	4459501,602	8482702,139	131,701	1176	4459605,591	8482642,429	136,134
1017	4459538,941	8482483,736	136,173	1097	4459501,483	8482702,263	131,711	1177	4459605,512	8482642,321	136,330
1018	4459537,035	8482483,228	136,412	1098	4459507,307	8482699,324	131,654	1178	4459623,652	8482635,666	137,083
1019	4459536,934	8482483,220	136,641	1099	4459507,156	8482699,457	131,580	1179	4459623,255	8482635,444	137,021
1020	4459539,729	8482494,250	136,328	1100	4459517,729	8482712,508	131,696	1180	4459622,666	8482633,150	137,015
1021	4459539,515	8482494,221	136,164	1101	4459517,859	8482712,376	131,794	1181	4459620,879	8482630,210	137,067
1022	4459532,078	8482503,666	135,841	1102	4459518,326	8482712,491	131,813	1182	4459620,678	8482630,031	137,209
1023	4459531,895	8482503,652	136,052	1103	4459518,310	8482712,719	131,695	1183	4459637,572	8482616,498	138,402
1024	4459534,265	8482504,867	135,667	1104	4459519,924	8482712,227	131,799	1184	4459637,763	8482616,578	138,189
1025	4459536,677	8482506,287	135,778	1105	4459519,879	8482712,071	131,808	1185	4459639,673	8482619,160	138,011
1026	4459536,751	8482506,261	136,035	1106	4459524,264	8482716,731	131,904	1186	4459641,400	8482621,044	138,057
1027	4459526,282	8482526,714	135,528	1107	4459524,159	8482716,604	131,830	1187	4459641,573	8482621,239	138,113
1028	4459526,480	8482526,642	135,252	1108	4459522,905	8482718,294	131,728	1188	4459728,690	8482528,935	143,564
1029	4459528,882	8482527,645	135,256	1109	4459523,113	8482718,416	131,828	1189	4459727,005	8482530,381	143,495
1030	4459530,207	8482530,945	135,814	1110	4459523,466	8482719,517	131,876	1190	4459725,091	8482531,514	143

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
1196	4459699,321	8482494,771	142,329	1276	4459715,775	8482662,989	139,895	1357	4459565,821	8482771,358	132,405
1197	4459697,679	8482496,664	142,583	1277	4459717,050	8482664,683	139,918	1358	4459566,011	8482771,479	132,271
1198	4459686,633	8482474,709	141,743	1278	4459717,120	8482664,612	140,032	1359	4459565,064	8482771,856	132,216
1199	4459684,769	8482476,217	141,603	1279	4459711,559	8482667,428	139,803	1360	4459565,008	8482771,629	132,331
1200	4459682,409	8482477,985	141,885	1280	4459711,382	8482667,592	139,965	1361	4459564,094	8482770,938	132,264
1201	4459673,100	8482456,410	141,192	1281	4459710,432	8482667,256	139,931	1362	4459563,882	8482771,047	132,137
1202	4459671,652	8482458,475	141,120	1283	4459710,299	8482666,941	139,763	1363	4459564,944	8482776,518	132,171
1203	4459669,328	8482460,280	141,044	1284	4459708,680	8482667,325	139,724	1364	4459559,651	8482774,592	132,170
1204	4459768,816	8482432,328	146,067	1285	4459708,724	8482667,485	139,900	1365	4459559,523	8482774,682	132,222
1205	4459766,919	8482433,953	145,910	1286	4459705,324	8482662,222	139,786	1366	4459560,168	8482775,901	132,104
1206	4459765,022	8482436,072	146,191	1287	4459705,237	8482662,099	139,951	1367	4459560,333	8482775,899	132,029
1207	4459785,567	8482453,456	146,960	1288	4459705,970	8482661,178	140,039	1368	4459559,518	8482777,069	132,042
1208	4459783,525	8482455,500	146,642	1289	4459706,138	8482661,176	139,807	1369	4459559,424	8482776,948	132,190
1209	4459781,113	8482457,771	146,921	1290	4459705,766	8482659,857	139,709	1370	4459551,196	8482783,393	131,930
1210	4459798,878	8482471,452	147,789	1291	4459705,511	8482659,881	140,006	1371	4459551,268	8482783,495	131,670
1211	4459797,865	8482473,473	147,711	1292	4459695,720	8482647,329	139,889	1372	4459552,918	8482785,798	131,625
1212	4459795,178	8482475,925	147,799	1293	4459695,870	8482647,195	139,661	1373	4459554,791	8482788,135	131,701
1213	4459825,477	8482502,120	149,316	1294	4459698,060	8482645,687	139,651	1374	4459554,893	8482788,243	131,886
1214	4459823,777	8482504,381	149,199	1295	4459700,447	8482643,682	139,660	1375	4459563,204	8482781,918	132,236
1215	4459821,484	8482506,407	149,148	1296	4459700,663	8482643,465	139,842	1376	4459563,056	8482781,794	132,085
1216	4459835,922	8482524,010	149,558	1297	4459689,844	8482629,815	139,734	1377	4459564,456	8482781,627	132,181
1217	4459838,185	8482522,302	149,471	1298	4459689,676	8482629,995	139,512	1378	4459564,457	8482781,825	132,325
1218	4459839,977	8482520,692	149,584	1299	4459686,889	8482631,314	139,508	1379	4459565,658	8482782,825	132,352
1219	4459851,278	8482534,663	149,772	1300	4459684,496	8482632,617	139,588	1380	4459565,816	8482782,645	132,304
1220	4459849,415	8482536,258	149,708	1301	4459684,357	8482632,797	139,739	1381	4459570,131	8482779,040	132,302
1221	4459847,201	8482538,698	149,816	1302	4459689,707	8482614,306	139,609	1382	4459570,321	8482778,991	132,375
1222	4459851,395	8482544,251	149,855	1303	4459689,840	8482614,203	139,454	1383	4459570,095	8482777,267	132,414
1223	4459851,767	8482547,012	149,777	1304	4459672,065	8482612,438	139,404	1384	4459569,881	8482777,215	132,362
1224	4459850,278	8482549,007	149,453	1305	4459674,071	8482610,304	139,428	1385	4459570,343	8482776,029	132,386
1225	4459853,022	8482552,293	149,495	1306	4459674,272	8482610,072	139,623	1386	4459570,487	8482776,177	132,446
1226	4459856,163	8482551,288	149,719	1307	4459694,251	8482670,764	139,446	1387	4459553,123	8482757,262	132,235
1227	4459858,965	8482552,508	149,772	1308	4459694,350	8482670,880	139,234	1388	4459552,971	8482757,305	131,987
1228	4459862,359	8482548,850	149,878	1309	4459696,154	8482673,058	139,189	1389	4459550,783	8482758,911	131,982
1229	4459861,360	8482546,505	149,929	1310	4459697,954	8482675,474	139,119	1390	4459548,312	8482760,930	132,036
1230	4459862,281	8482544,115	150,019	1311	4459698,159	8482675,565	139,421	1391	4459548,253	8482760,994	132,128
1231	4459858,930	8482540,607	149,948	1312	4459681,206	8482688,871	138,688	1392	4459536,138	8482745,858	132,013
1232	4459857,276	8482541,463	149,781	1313	4459681,124	8482688,741	138,481	1393	4459536,261	8482745,732	131,882
1233	4459855,546	8482540,073	149,760	1314	4459679,354	8482686,477	138,396	1394	4459538,455	8482743,813	131,784
1234	4459856,983	8482546,018	149,817	1315	4459677,321	8482684,300	138,461	1395	4459540,424	8482741,294	131,867
1235	4459876,089	8482534,247	151,036	1316	4459677,238	8482684,186	138,615	1396	4459540,526	8482741,227	132,037
1236	4459874,731	8482532,378	150,992	1317	4459660,109	8482697,524	137,674	1397	4459525,526	8482732,448	131,885
1237	4459873,326	8482530,453	151,117	1318	4459660,133	8482697,838	137,496	1398	4459525,642	8482732,243	131,765
1238	4459890,732	8482515,595	152,557	1319	4459661,787	8482699,949	137,555	1399	4459527,924	8482730,449	131,741
1239	4459892,943	8482517,755	152,456	1320	4459663,544	8482702,541	137,598	1400	4459530,280	8482728,705	131,822
1240	4459894,464	8482519,932	152,523	1321	4459663,647	8482702,684	137,587	1401	4459530,428	8482728,547	132,059
1241	4459913,709	8482505,378	153,721	1322	4459644,205	8482709,992	136,815	1402	4460003,511	8482615,679	152,221
1242	4459912,602	8482502,644	153,647	1323	4459644,331	8482710,166	136,896	1403	4460003,604	8482615,838	152,164
1243	4459910,652	8482499,583	153,935	1324	4459646,413	8482712,248	136,768	1404	4460006,024	8482618,946	152,163
1244	4459835,062	8482560,051	148,558	1325	4459648,866	8482714,380	136,748	1405	4460008,678	8482622,869	152,142
1245	4459836,639	8482562,030	148,331	1326	4459648,772	8482714,507	136,970	1406	4460008,900	8482623,072	152,212
1246	4459838,378	8482564,764	148,610	1327	4459633,062	8482718,813	136,536	1407	4459992,871	8482635,720	151,272
1247	4459821,355	8482578,229	147,311	1328	4459633,131	8482718,952	136,406	1408	4459992,807	8482635,589	151,181
1248	4459819,501	8482576,118	147,066	1329	4459634,963	8482721,514	136,331	1409	4459990,093	8482632,369	151,310
1249	4459817,273	8482574,330	146,991	1330	4459641,197	8482720,285	136,443	1410	4459986,942	8482628,990	151,236
1250	4459799,058	8482588,123	145,989	1331	4459641,352	8482720,392	136,589	1411	4459986,772	8482628,839	151,245
1251	4459801,152	8482590,790	145,730	1332	4459640,667	8482722,227	136,486	1412	4459989,895	8482642,245	150,336
1252	4459802,592	8482593,260	145,838	1333	4459640,465	8482722,253	136,395	1413	4459970,071	8482642,342	150,263
1253	4459791,652	8482602,191	145,075	1334	4459641,010	8482723,894	136,361	1414	4459972,817	8482645,730	150,507
1254	4459790,882	8482604,051	144,917	1335	4459641,163	8482723,871	136,467	1415	4459975,642	8482649,201	150,338
1255	4459791,423	8482607,079	144,770	1336	4459635,610	8482727,332	136,362	1416	4459975,805	8482649,258	150,401
1256	4459787,265	8482609,736	144,774	1337	4459635,502	8482727,414	136,562	1417	4459956,087	8482652,958	149,628
1257	4459784,681	8482608,198	144,609	1338	4459634,399	8482726,847	136,574	1418	4459956,190	8482653,013	149,527
1258	4459782,702	8482608,370	144,500	1339	4459634,266	8482726,620	136,284	1419	4459958,705	8482656,673	149,697
1259	4459782,820	8482601,472	144,861	1340	4459632,821	8482726,948	136,382	1420	4459955,121	8482665,454	149,279
1260	4459784,877	8482603,277	144,768	1341	4459632,887	8482727,158	136,517	1421	4459955,301	8482665,603	149,328
1261	4459766,256	8482614,371	143,589	1342	4459617,990	8482730,593	135,685	1422	4459954,887	8482667,234	149,251
1262	4459767,884	8482616,247	143,460	1343	4459618,157	8482730,780	135,475	1423	4459954,680	8482667,263	149,151
1263	4459769,480	8482618,185	143,567	1344	4459619,581	8482733,304	135,555	1424	4459955,183	8482668,693	149,103
1264	4459748,274	8482628,617	142,242	1345	4459621,530	8482735,664	135,483	1425	4459955,379	8482668,662	149,204
1265	4459749,664	8482630,704	142,176	1346	4459621,656	8482735,710	135,801	1426	4459950,279	8482672,227	149,049
1266	4459751,519	8482632,951	142,304	1347	4459599,073	8482745,590	134,371	1427	4459950,379	8482672,167	148,873
1267	4459731,557	8482641,732	141,220	1348	4459599,060	8482745,763	134,184	1428	4459948,940	8482670,422	148,834
1268	4459733,072	8482644,025	141,089	1349	4459600,833	8482748,181	134,215	1429	4459948,825	8482670,706	148,971
1269	4459733,332	8482648,015	141,097	1350	4459603,151	8482750,195	134,285	1430	4459948,325	8482670,985	149,002
1270	4459713,278	8482656,106	139,917	1351	4459603,193	8482750,193					

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
1437	4459946,223	8482657,265	149,061	1517	4460099,066	8482743,439	147,882	1597	4459876,914	8482727,211	144,729
1438	4459946,371	8482657,110	149,272	1518	4460100,936	8482745,768	147,889	1598	4459878,096	8482727,242	144,684
1439	4459948,051	8482658,115	149,268	1519	4460101,025	8482745,809	148,128	1599	4459878,142	8482727,004	144,645
1440	4459948,012	8482658,289	149,166	1520	4460030,276	8482801,918	144,459	1600	4459879,253	8482727,413	144,622
1441	4459949,664	8482658,186	149,164	1521	4460030,159	8482801,804	144,297	1601	4459879,147	8482727,541	144,808
1442	4459938,223	8482647,086	148,979	1522	4460028,366	8482799,587	144,294	1602	4459877,723	8482720,954	144,955
1443	4459936,617	8482648,760	148,923	1523	4460026,416	8482797,305	144,306	1603	4459871,731	8482719,908	144,569
1444	4459934,128	8482650,477	149,004	1524	4460026,307	8482797,181	144,459	1604	4459871,658	8482719,798	144,759
1445	4459920,508	8482633,225	149,161	1525	4460007,495	8482811,975	143,548	1605	4459872,248	8482718,878	144,781
1446	4459922,516	8482631,175	149,106	1526	4460007,632	8482812,058	143,324	1606	4459872,380	8482718,779	144,626
1447	4459924,897	8482629,279	149,180	1527	4460009,334	8482814,700	143,335	1607	4459871,894	8482717,890	144,727
1448	4459910,806	8482611,924	149,485	1528	4460011,168	8482816,867	143,453	1608	4459871,766	8482717,963	144,785
1449	4459908,691	8482613,394	149,527	1529	4460011,225	8482816,964	143,474	1609	4459875,661	8482713,613	144,972
1450	4459906,189	8482615,704	149,462	1530	4459998,830	8482826,829	142,926	1610	4459875,859	8482713,523	145,095
1451	4459892,493	8482597,903	149,696	1531	4459998,726	8482826,629	142,744	1611	4459877,396	8482714,356	145,003
1452	4459894,518	8482595,965	149,756	1532	4459995,944	8482825,425	142,685	1612	4459877,444	8482714,579	145,040
1453	4459896,691	8482594,151	149,754	1533	4459991,609	8482824,771	142,545	1613	4459878,508	8482714,403	145,046
1454	4459883,821	8482577,242	150,097	1534	4459991,450	8482824,723	142,671	1614	4459878,697	8482714,446	145,049
1455	4459881,723	8482579,116	149,929	1535	4459979,765	8482842,017	141,775	1615	4459869,480	8482714,500	144,651
1456	4459879,096	8482580,446	149,948	1536	4459979,662	8482841,920	141,813	1616	4459869,234	8482714,604	144,836
1457	4459865,811	8482562,992	150,098	1537	4459979,242	8482843,115	141,639	1617	4459869,359	8482704,903	145,071
1458	4459868,155	8482560,659	149,944	1538	4459979,365	8482843,213	141,723	1618	4459869,189	8482705,024	144,990
1459	4459869,924	8482558,833	150,064	1539	4459979,652	8482844,204	141,834	1619	4459865,015	8482703,729	144,754
1460	4459964,253	8482679,735	148,727	1540	4459979,541	8482844,400	141,669	1620	4459863,649	8482694,302	144,669
1461	4459964,065	8482679,858	148,587	1541	4459974,709	8482848,015	141,567	1621	4459856,116	8482692,824	144,650
1462	4459962,014	8482681,946	148,499	1542	4459974,641	8482848,230	141,652	1622	4459858,084	8482691,125	144,783
1463	4459959,774	8482683,967	148,447	1543	4459973,250	8482847,632	141,666	1623	4459845,284	8482674,682	144,751
1464	4459959,566	8482684,058	148,626	1544	4459973,242	8482847,428	141,474	1624	4459842,664	8482676,061	144,605
1465	4459972,935	8482700,870	148,139	1545	4459971,790	8482848,198	141,571	1625	4459840,593	8482677,669	144,650
1466	4459973,106	8482700,832	147,940	1546	4459971,634	8482848,084	141,381	1626	4459827,825	8482661,849	144,722
1467	4459975,521	8482699,145	147,962	1547	4459968,063	8482843,486	141,396	1627	4459829,865	8482660,562	144,606
1468	4459977,881	8482697,412	148,032	1548	4459967,956	8482843,324	141,556	1628	4459832,493	8482658,376	144,687
1469	4459977,890	8482697,213	148,182	1549	4459969,001	8482841,720	141,777	1629	4459815,829	8482646,450	144,916
1470	4459992,496	8482715,668	147,489	1550	4459969,234	8482841,566	141,692	1630	4459818,193	8482644,404	144,726
1471	4459992,364	8482715,759	147,409	1551	4459968,577	8482840,284	141,606	1631	4459820,886	8482643,232	144,735
1472	4459990,487	8482717,450	147,394	1552	4459968,395	8482840,364	141,813	1632	4459807,792	8482628,241	144,881
1473	4459987,990	8482719,662	147,419	1553	4459974,042	8482842,460	141,500	1633	4459806,132	8482629,546	144,739
1474	4459987,877	8482719,824	147,564	1554	4459975,308	8482837,539	141,797	1634	4458005,037	8482632,258	144,778
1475	4460008,146	8482735,220	146,934	1555	4459975,209	8482837,400	141,778	1635	4459792,360	8482616,765	144,849
1476	4460007,999	8482735,333	146,815	1556	4459974,195	8482837,367	141,907	1636	4459794,247	8482615,009	144,724
1477	4460006,157	8482737,279	146,838	1557	4459974,121	8482837,541	141,724	1637	4459796,138	8482613,682	144,902
1478	4460003,557	8482739,299	146,778	1558	4459972,906	8482836,219	141,825	1638	4459891,044	8482704,521	145,783
1479	4460003,439	8482739,379	146,907	1559	4459972,960	8482836,182	141,953	1639	4459891,181	8482704,612	145,760
1480	4460022,439	8482753,284	146,261	1560	4459964,484	8482825,301	142,311	1640	4459893,951	8482707,997	145,867
1481	4460022,307	8482753,384	146,092	1561	4459964,360	8482825,437	142,197	1641	4459896,225	8482711,527	145,788
1482	4460020,451	8482755,208	146,124	1562	4459962,269	8482826,918	142,074	1642	4459896,449	8482711,691	145,853
1483	4460017,953	8482757,396	146,143	1563	4459959,662	8482828,980	142,136	1643	4459912,995	8482698,680	146,756
1484	4460017,757	8482757,542	146,259	1564	4459959,492	8482829,068	142,232	1644	4459912,905	8482698,591	146,769
1485	4460037,292	8482771,933	145,691	1565	4459949,882	8482807,021	142,975	1645	4459910,476	8482694,997	146,933
1486	4460037,107	8482772,084	145,524	1566	4459949,759	8482806,989	142,883	1646	4459907,708	8482691,581	146,756
1487	4460035,094	8482773,980	145,441	1567	4459947,373	8482808,459	142,817	1647	4459907,675	8482691,473	146,769
1488	4460032,718	8482776,305	145,437	1568	4459944,875	8482810,279	142,865	1648	4459926,751	8482676,320	147,860
1489	4460032,580	8482776,487	145,608	1569	4459944,730	8482810,405	142,993	1649	4459926,808	8482676,424	147,865
1490	4460039,004	8482784,560	145,235	1570	4459930,893	8482792,908	143,621	1650	4459929,372	8482680,078	147,949
1491	4460039,131	8482784,416	145,134	1571	4459930,958	8482792,801	143,500	1651	4459931,867	8482683,612	147,875
1492	4460039,475	8482785,845	145,017	1572	4459933,227	8482791,323	143,418	1652	4459931,943	8482683,789	147,883
1493	4460039,332	8482785,933	145,126	1573	4459935,886	8482789,417	143,635	1653	4459983,597	8482859,643	141,300
1494	4460038,675	8482787,158	145,064	1574	4459935,996	8482789,340	143,699	1654	4459983,749	8482859,599	141,185
1495	4460038,729	8482787,386	144,934	1575	4459922,713	8482772,122	144,080	1655	4459986,112	8482857,651	141,164
1496	4460044,565	8482786,639	145,255	1576	4459922,556	8482772,252	143,995	1656	4459988,447	8482855,984	141,287
1497	4460044,340	8482781,102	145,310	1577	4459919,475	8482773,616	143,848	1657	4459988,578	8482855,872	141,358
1498	4460044,420	8482780,985	145,435	1578	4459917,224	8482775,391	143,944	1658	4460003,661	8482875,212	140,777
1499	4460045,592	8482781,266	145,447	1579	4459917,124	8482775,431	144,109	1659	4460003,456	8482875,273	140,638
1500	4460045,591	8482781,519	145,362	1580	4459904,200	8482759,151	144,397	1660	4460001,075	8482876,638	140,491
1501	4460046,895	8482781,250	145,412	1581	4459904,362	8482759,052	144,315	1661	4459998,665	8482878,471	140,534
1502	4460046,842	8482781,068	145,620	1582	4459906,438	8482757,473	144,175	1662	4459998,478	8482878,689	140,726
1503	4460047,352	8482788,498	145,443	1583	4459909,203	8482755,494	144,279	1663	4460015,782	8482890,751	140,320
1504	4460047,218	8482788,362	145,296	1584	4459909,323	8482755,452	144,408	1664	4460015,603	8482890,913	140,215
1505	4460059,368	8482771,092	146,141	1585	4459895,681	8482738,144	144,700	1665	4460013,677	8482892,841	140,156
1506	4460059,491	8482771,213	146,030	1586	4459895,607	8482738,275	144,529	1666	4460011,313	8482894,947	140,050
1507	4460062,101	8482772,751	146,066	1587	4459893,480	8482740,151	144,507	1667	4460011,147	8482895,058	140,193
1508	4460064,501	8482774,794	146,180	1588	4459890,995	8482742,089	144,591	1668	4460018,125	8482904,107	139,958
1509	4460064,572	8482774,949	146,320	1589	4459890,916	8482742,138	144,647	1669	4460018,266	8482904,032	139,765
1510	4460081,259	8482761,834	147,085	1590	4459884,904	8482724,526	144,904	1670	4460018,632	8482905,339	139,796
1511	4460081,109	8482761,743	146,951	1591	4459884,807	8482724,642					

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
1677	4460023,630	8482911,973	139,566	1757	4460180,896	8483090,064	133,878	1837	4460108,457	8482784,229	146,609
1678	4460024,912	8482912,167	139,624	1758	4460177,515	8483085,893	133,923	1838	4460079,394	8482800,604	145,621
1679	4460024,835	8482912,304	139,704	1759	4460175,507	8483086,020	133,919	1839	4460097,207	8482800,434	145,420
1680	4460023,001	8482904,932	139,805	1760	4460173,439	8483084,613	134,016	1840	4460094,516	8482799,809	145,217
1681	4460019,915	8482896,438	140,072	1761	4460174,862	8483090,937	133,800	1841	4460091,061	8482799,687	145,355
1682	4460019,959	8482896,251	140,268	1762	4460193,312	8483079,665	134,253	1842	4460079,736	8482817,414	144,283
1683	4460022,385	8482897,719	140,063	1763	4460191,948	8483077,764	134,109	1843	4460081,295	8482818,975	144,099
1684	4460023,695	8482896,948	140,128	1764	4460190,548	8483076,134	134,128	1844	4460083,630	8482821,044	144,297
1685	4460028,475	8482901,588	140,129	1765	4460207,494	8483062,666	134,742	1845	4460070,648	8482839,255	143,414
1686	4460028,735	8482901,739	140,289	1766	4460209,619	8483064,672	134,695	1846	4460068,696	8482838,144	143,276
1687	4460027,628	8482904,941	139,958	1767	4460211,032	8483066,252	134,726	1847	4460066,361	8482837,083	143,468
1688	4460027,402	8482904,934	139,910	1768	4460228,739	8483051,993	135,358	1848	4460054,055	8482854,386	142,448
1689	4460027,915	8482906,364	139,827	1769	4460227,694	8483050,229	135,329	1849	4460056,373	8482856,253	142,434
1690	4460027,787	8482906,458	139,783	1770	4460226,545	8483048,304	135,393	1850	4460058,354	8482858,054	142,528
1691	4460034,763	8482924,602	139,341	1771	4460244,010	8483033,516	136,222	1851	4460046,639	8482874,452	141,432
1692	4460034,909	8482924,871	139,250	1772	4460245,964	8483035,483	135,980	1852	4460044,902	8482873,558	141,419
1693	4460037,212	8482922,947	139,212	1773	4460247,473	8483037,153	136,019	1853	4460041,822	8482872,685	141,660
1694	4460039,677	8482921,369	139,313	1774	4460265,364	8483022,790	137,038	1854	4460031,431	8482866,737	140,659
1695	4460039,843	8482921,209	139,343	1775	4460264,293	8483020,740	137,012	1855	4460033,425	8482868,454	140,558
1696	4460048,073	8482935,215	139,036	1776	4460263,063	8483018,383	137,244	1856	4460036,387	8482860,073	140,652
1697	4460047,978	8482931,353	138,993	1777	4460280,138	8483005,429	137,803	1857	4460036,627	8482860,259	140,700
1698	4460046,228	8482933,550	138,911	1778	4460282,069	8483006,837	137,554	1858	4460191,065	8483106,852	133,019
1699	4460044,126	8482935,719	138,944	1779	4460283,433	8483008,539	137,650	1859	4460188,879	8483108,532	132,856
1700	4460044,002	8482935,798	139,039	1780	4460301,529	8482994,903	138,103	1860	4460185,781	8483110,908	132,887
1701	4460058,891	8482954,133	138,362	1781	4460300,800	8482993,065	138,056	1861	4460202,913	8483122,565	132,395
1702	4460059,061	8482953,991	138,304	1782	4460299,395	8482991,068	138,218	1862	4460201,277	8483124,173	132,204
1703	4460061,708	8482952,305	138,368	1783	4460242,526	8482916,206	141,674	1863	4460198,669	8483126,461	132,249
1704	4460060,914	8482947,391	138,484	1784	4460243,608	8482917,990	141,697	1864	4460216,986	8483138,400	131,709
1705	4460062,771	8482947,263	138,540	1785	4460245,110	8482919,964	141,655	1865	4460215,572	8483139,867	131,568
1706	4460064,263	8482946,341	138,676	1786	4460228,454	8482933,304	140,880	1866	4460213,681	8483142,100	131,685
1707	4460069,002	8482951,439	138,380	1787	4460227,101	8482931,858	140,965	1867	4460226,580	8483157,145	131,066
1708	4460068,937	8482954,243	138,173	1788	4460225,757	8482930,145	141,009	1868	4460228,437	8483155,760	131,029
1709	4460069,784	8482956,736	137,996	1789	4460208,806	8482934,411	140,340	1869	4460229,969	8483155,081	131,107
1710	4460078,917	8482968,641	137,557	1790	4460209,961	8482945,256	140,332	1870	4460235,249	8483161,814	130,821
1711	4460077,341	8482970,721	137,514	1791	4460211,396	8482946,856	140,275	1871	4460237,549	8483162,737	130,778
1712	4460074,863	8482973,100	137,701	1792	4460193,876	8482961,256	139,366	1872	4460239,164	8483162,165	130,854
1713	4460074,532	8482973,199	137,767	1793	4460192,278	8482959,798	139,435	1873	4460241,312	8483166,028	130,732
1714	4460088,086	8482990,023	137,342	1794	4460190,559	8482958,077	139,545	1874	4460238,142	8483169,074	130,626
1715	4460088,230	8482989,913	137,211	1795	4460174,339	8482971,656	138,719	1875	4460236,382	8483171,733	130,398
1716	4460090,553	8482987,852	137,081	1796	4460175,524	8482973,369	138,628	1876	4460235,471	8483174,623	130,410
1717	4460093,110	8482985,984	137,030	1797	4460176,739	8482975,214	138,698	1877	4460231,309	8483174,524	130,468
1718	4460107,956	8483004,080	136,632	1798	4460157,113	8482984,484	138,156	1878	4460231,239	8483169,535	130,578
1719	4460105,703	8483006,578	136,491	1799	4460157,846	8482985,921	138,093	1879	4460230,822	8483165,852	130,758
1720	4460103,408	8483008,684	136,496	1800	4460159,259	8482987,950	137,987	1880	4460230,024	8483162,690	130,803
1721	4460103,218	8483008,813	136,615	1801	4460140,868	8482997,240	137,533	1881	4460234,734	8483168,191	130,512
1722	4460111,210	8483018,765	136,264	1802	4460142,079	8482999,145	137,491	1882	4460235,374	8483188,555	130,049
1723	4460111,344	8483018,606	136,108	1803	4460143,405	8483001,559	137,465	1883	4460233,266	8483188,565	130,195
1724	4460111,937	8483019,587	135,958	1804	4460130,885	8483011,659	136,891	1884	4460230,992	8483188,609	130,213
1725	4460111,699	8483019,659	136,227	1805	4460129,019	8483009,886	136,946	1885	4460231,216	8483205,003	129,946
1726	4460111,134	8483020,615	136,170	1806	4460127,389	8483008,056	137,010	1886	4460230,142	8483208,888	129,817
1727	4460111,205	8483020,738	135,984	1807	4460080,986	8482938,503	139,538	1887	4460227,675	8483211,925	129,830
1728	4460116,493	8483014,663	136,337	1808	4460079,804	8482936,471	139,577	1888	4460225,109	8483213,051	129,850
1729	4460117,795	8483015,181	136,416	1809	4460078,731	8482934,442	139,564	1889	4460231,533	8483219,323	129,699
1730	4460118,940	8483014,548	136,434	1810	4460096,101	8482920,204	140,479	1890	4460232,890	8483215,310	129,731
1731	4460122,353	8483018,585	136,325	1811	4460097,961	8482921,435	140,483	1891	4460235,591	8483208,433	129,871
1732	4460121,748	8483019,808	136,258	1812	4460099,628	8482923,227	140,446	1892	4460236,684	8483210,740	129,839
1733	4460122,200	8483021,297	136,294	1813	4460114,439	8482904,754	141,087	1893	4460238,814	8483212,347	129,757
1734	4460117,859	8483024,261	136,042	1814	4460116,121	8482906,450	141,170	1894	4460254,935	8483215,475	129,645
1735	4460116,089	8483023,642	135,995	1815	4460118,218	8482907,795	141,102	1895	4460254,957	8483218,224	129,733
1736	4460114,796	8483024,007	135,998	1816	4460135,990	8482893,403	141,730	1896	4460255,152	8483221,549	129,689
1737	4460115,998	8483019,794	136,270	1817	4460135,005	8482891,342	141,683	1897	4460276,283	8483224,988	129,488
1738	4460133,255	8483034,936	136,036	1818	4460133,546	8482889,052	141,763	1898	4460277,283	8483221,765	129,538
1739	4460130,815	8483037,131	135,955	1819	4460150,882	8482874,419	142,491	1899	4460277,724	8483219,018	129,528
1740	4460128,386	8483039,058	136,024	1820	4460153,173	8482878,345	142,547	1900	4460299,532	8483222,505	129,443
1741	4460140,037	8483053,044	135,472	1821	4460154,985	8482878,144	142,582	1901	4460299,818	8483225,990	129,365
1742	4460142,485	8483051,403	135,564	1822	4460172,020	8482864,645	143,318	1902	4460299,775	8483229,638	129,355
1743	4460147,242	8483052,888	135,488	1823	4460171,146	8482862,799	143,238	1903	4460322,276	8483231,421	129,386
1744	4460147,388	8483052,802	135,667	1824	4460169,933	8482860,575	143,467	1904	4460323,472	8483228,088	129,403
1745	4460162,634	8483071,075	135,031	1825	4460189,844	8482851,045	144,500	1905	4460323,522	8483225,809	129,288
1746	4460162,422	8483071,262	134,900	1826	4460188,960	8482848,955	144,520	1906	4460345,758	8483228,913	129,435
1747	4460160,387	8483073,186	134,819	1827	4460187,505	8482847,043	144,651	1907	4460345,698	8483231,450	129,388
1748	4460158,427	8483075,438	134,663	1828	4460121,743	8482764,608	147,563	1908	4460345,529	8483233,829	129,331
1749	4460169,654	8483088,971	133,982	1829	4460121,458	8482764,582	147,421	1909	4460368,226	8483230,158	129,422
1750	4460169,803	8483091,187	133,993	1830	4460118,764	8482763,566	147,198	1910	4460367,418	8483233,039	129,369
1751	4460168,739	8483092,576	134,024	1831	4460115,871	8482762,898	147,329				

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
1917	4460395,807	8483228,342	129,490	1997	4460456,614	8483004,751	137,719	2077	4460251,846	8483152,185	131,264
1918	4460397,027	8483231,436	129,403	1998	4460456,997	8483006,986	137,730	2078	4460212,366	8483218,183	129,680
1919	4460400,591	8483233,505	129,404	1999	4460435,128	8483011,874	137,915	2079	4460212,926	8483215,783	129,667
1920	4460415,145	8483237,276	129,406	2000	4460433,958	8483010,040	137,875	2080	4460213,515	8483212,599	129,670
1921	4460414,865	8483239,687	129,320	2001	4460432,461	8483007,592	137,799	2081	4460194,807	8483208,659	129,551
1922	4460414,777	8483243,639	129,242	2002	4460415,417	8483021,534	137,545	2082	4460193,379	8483212,755	129,536
1923	4460436,742	8483246,087	129,149	2003	4460416,616	8483023,393	137,528	2083	4460192,789	8483215,713	129,500
1924	4460437,882	8483242,653	129,198	2004	4460418,045	8483025,310	137,513	2084	4460171,397	8483207,949	129,469
1925	4460438,272	8483239,617	129,276	2005	4460400,204	8483040,954	137,103	2085	4460171,162	8483210,614	129,389
1926	4460460,844	8483243,452	129,130	2006	4460398,146	8483039,555	137,097	2086	4460171,239	8483213,660	129,394
1927	4460480,898	8483246,514	129,022	2007	4460395,652	8483037,886	137,231	2087	4460151,635	8483213,721	129,551
1928	4460461,015	8483248,954	129,017	2008	4460383,456	8483047,084	136,700	2088	4460151,186	8483211,109	129,556
1929	4460481,943	8483251,467	128,778	2009	4460381,018	8483047,559	136,630	2089	4460150,262	8483208,362	129,615
1930	4460483,179	8483249,078	128,743	2010	4460378,100	8483047,141	136,606	2090	4460145,023	8483207,732	129,631
1931	4460483,937	8483246,215	128,912	2011	4460373,937	8483051,096	136,357	2091	4460139,176	8483203,397	129,728
1932	4460496,710	8483245,590	128,891	2012	4460375,357	8483054,864	136,266	2092	4460132,334	8483206,751	129,718
1933	4460500,484	8483243,746	128,912	2013	4460374,327	8483056,810	136,243	2093	4460131,001	8483207,968	129,689
1934	4460501,804	8483239,272	129,004	2014	4460379,160	8483056,299	136,154	2094	4460131,000	8483201,335	129,660
1935	4460507,108	8483241,262	128,932	2015	4460384,030	8483054,678	136,398	2095	4460138,153	8483214,576	129,642
1936	4460507,565	8483250,962	128,702	2016	4460383,753	8483055,763	136,337	2096	4460139,961	8483211,145	129,673
1937	4460511,332	8483259,742	128,424	2017	4460384,555	8483057,947	136,317	2097	4460119,109	8483215,103	129,682
1938	4460508,732	8483261,174	128,314	2018	4460372,411	8483066,368	135,658	2098	4460118,342	8483212,588	129,752
1939	4460505,526	8483261,338	128,406	2019	4460376,149	8483065,364	135,937	2099	4460117,662	8483209,834	129,703
1940	4460502,402	8483255,793	128,712	2020	4460379,273	8483066,011	135,926	2100	4460101,427	8483211,677	129,727
1941	4460499,266	8483253,445	128,735	2021	4460392,059	8483082,991	135,110	2101	4460101,228	8483213,885	129,752
1942	4460503,552	8483249,214	128,774	2022	4460394,470	8483081,801	135,080	2102	4460101,091	8483216,612	129,677
1943	4460505,606	8483223,874	129,467	2023	4460396,571	8483080,832	135,093	2103	4460077,482	8483215,026	129,624
1944	4460502,923	8483224,024	129,472	2024	4460398,764	8483092,265	134,362	2104	4460078,136	8483212,900	129,651
1945	4460500,167	8483223,671	129,591	2025	4460396,436	8483092,526	134,330	2105	4460078,565	8483210,949	129,590
1946	4460498,098	8483200,816	130,414	2026	4460393,638	8483092,763	134,350	2106	4460059,859	8483207,459	129,768
1947	4460500,589	8483200,353	130,412	2027	4460394,238	8483115,193	133,642	2107	4460059,415	8483209,832	129,644
1948	4460503,110	8483199,493	130,471	2028	4460396,143	8483115,374	133,588	2108	4460059,010	8483211,809	129,473
1949	4460501,676	8483177,463	131,002	2029	4460398,298	8483115,793	133,581	2109	4460040,434	8483202,806	129,900
1950	4460499,386	8483177,815	130,875	2030	4460399,878	8483137,590	132,619	2110	4460032,734	8483203,486	129,723
1951	4460496,435	8483177,947	131,082	2031	4460397,127	8483137,946	132,471	2111	4460032,355	8483206,155	129,698
1952	4460494,411	8483155,681	131,791	2032	4460394,854	8483138,289	132,441	2112	4460029,822	8483200,520	129,815
1953	4460497,137	8483155,020	131,661	2033	4460393,934	8483159,610	131,638	2113	4460031,459	8483200,482	129,767
1954	4460499,351	8483154,600	131,753	2034	4460396,307	8483159,917	131,595	2114	4460034,824	8483199,236	129,852
1955	4460495,260	8483132,180	132,466	2035	4460399,096	8483160,500	131,632	2115	4460014,728	8483194,589	129,671
1956	4460493,092	8483132,174	132,510	2036	4460397,810	8483182,841	130,523	2116	4460007,473	8483193,786	129,709
1957	4460490,522	8483132,261	132,493	2037	4460394,949	8483183,061	130,524	2117	4460009,350	8483190,701	129,685
1958	4460488,615	8483107,457	133,401	2038	4460392,217	8483183,194	130,607	2118	4460006,777	8483187,890	129,666
1959	4460490,693	8483106,645	133,388	2039	4460397,241	8483203,322	130,088	2119	4460005,181	8483196,460	129,649
1960	4460493,270	8483105,726	133,407	2040	4460394,669	8483204,004	130,121	2120	4459999,688	8483193,538	129,822
1961	4460492,630	8483083,824	134,225	2041	4460391,604	8483204,948	130,094	2121	4459994,877	8483190,000	129,842
1962	4460489,640	8483083,723	134,241	2042	4460390,813	8483219,136	129,689	2122	4459997,969	8483188,998	129,816
1963	4460486,831	8483083,382	134,379	2043	4460393,419	8483219,354	129,641	2123	4459996,347	8483186,565	129,840
1964	4460486,049	8483060,220	135,132	2044	4460395,813	8483219,346	129,613	2124	4459995,248	8483184,109	129,882
1965	4460488,743	8483059,110	135,082	2045	4460395,557	8483041,168	136,718	2125	4459991,153	8483172,749	130,068
1966	4460491,474	8483058,612	135,216	2046	4460396,987	8483039,323	136,587	2126	4459992,039	8483171,506	129,963
1967	4460488,221	8483037,453	136,120	2047	4460398,759	8483036,913	136,676	2127	4459993,144	8483170,092	129,966
1968	4460485,518	8483037,462	136,012	2048	4460393,379	8483019,115	137,278	2128	4459979,786	8483152,285	130,395
1969	4460482,242	8483037,790	136,283	2049	4460351,657	8483020,209	137,135	2129	4459977,862	8483154,015	130,208
1970	4460479,256	8483016,485	137,235	2050	4460349,483	8483021,566	137,297	2130	4459976,470	8483155,074	130,345
1971	4460481,957	8483015,324	137,031	2051	4460337,023	8483006,808	137,856	2131	4459964,291	8483141,237	130,707
1972	4460485,075	8483014,046	136,948	2052	4460338,615	8483005,752	137,644	2132	4459968,244	8483139,472	130,703
1973	4460481,541	8482999,721	137,605	2053	4460340,750	8483003,676	137,824	2133	4459970,356	8483140,817	130,680
1974	4460477,977	8483000,866	137,611	2054	4460324,949	8483293,092	138,335	2134	4459970,157	8483139,097	130,748
1975	4460477,738	8483008,968	137,371	2055	4460326,787	8482991,395	138,128	2135	4459971,491	8483137,964	130,887
1976	4460474,620	8483006,931	137,516	2056	4460328,911	8482989,484	138,354	2136	4459969,686	8483133,916	130,974
1977	4460470,716	8483006,087	137,593	2057	4460363,645	8483072,038	135,202	2137	4459967,446	8483134,400	130,797
1978	4460468,435	8482999,826	137,816	2058	4460362,084	8483070,467	135,211	2138	4459965,790	8483133,579	130,872
1979	4460471,285	8482997,167	137,928	2059	4460359,856	8483068,294	135,384	2139	4459953,271	8483118,193	130,934
1980	4460472,470	8482993,227	138,071	2060	4460342,379	8483081,760	134,440	2140	4459950,853	8483120,428	130,931
1981	4460469,807	8482980,314	138,581	2061	4460343,939	8483083,479	134,444	2141	4459949,128	8483122,051	130,908
1982	4460472,644	8482979,593	138,600	2062	4460345,610	8483085,412	134,508	2142	4459939,388	8483101,477	131,334
1983	4460475,472	8482978,944	138,584	2063	4460328,306	8483098,963	133,487	2143	4459937,037	8483102,837	131,344
1984	4460471,512	8482958,580	139,708	2064	4460326,416	8483097,174	133,527	2144	4459935,002	8483104,459	131,431
1985	4460469,361	8482958,579	139,606	2065	4460324,609	8483095,128	133,572	2145	4459920,747	8483086,861	131,805
1986	4460467,041	8482958,929	139,542	2066	4460307,133	8483108,676	132,987	2146	4459922,563	8483084,956	131,776
1987	4460463,317	8482938,483	140,467	2067	4460308,841	8483111,055	132,872	2147	4459924,694	8483082,984	131,928
1988	4460465,822	8482937,848	140,438	2068	4460310,084	8483113,388	132,921	2148	4459914,698	8483070,733	132,015
1989	4460468,174	8482937,345	140,472	2069	4460291,978	8483127,930	132,432	2149	4459914,905	8483070,725	132,084
1990	4460463,089	8482914,429	141,637	2070	4460290,487	8483126,165	132,392	2150	4459910,530	8483075,258	131,755
1991	4460460,872	8482914,706	141,580	2071	4460288,735	8483124,004	132,444				

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
2157	4459905,680	8483069,351	132,045	2237	4459900,187	8482907,463	137,750	2317	4460024,179	8483055,348	133,925
2158	4459905,759	8483069,085	132,003	2238	4459899,367	8482902,075	137,744	2318	4460023,968	8483055,416	133,871
2159	4459910,241	8483070,721	131,987	2239	4459893,782	8482901,906	137,757	2319	4460021,779	8483057,008	133,911
2160	4459915,717	8483068,429	132,027	2240	4459893,717	8482901,731	137,952	2320	4460019,379	8483058,940	133,947
2161	4459915,991	8483068,567	132,166	2241	4459894,175	8482900,802	137,976	2321	4460019,161	8483059,100	134,092
2162	4459912,090	8483063,081	132,256	2242	4459894,405	8482900,606	137,924	2322	4460031,009	8483074,133	133,618
2163	4459912,203	8483063,191	132,170	2243	4459893,830	8482899,474	137,998	2323	4460031,087	8483074,010	133,584
2164	4459909,773	8483063,925	132,105	2244	4459893,595	8482899,549	138,041	2324	4460033,364	8483072,480	133,525
2165	4459909,745	8483063,669	132,230	2245	4459898,268	8482899,648	138,087	2325	4460035,692	8483070,216	133,587
2166	4459907,787	8483062,579	132,321	2246	4459898,336	8482895,558	138,264	2326	4460035,830	8483070,024	133,789
2167	4459907,611	8483062,680	132,184	2247	4459900,098	8482896,380	138,275	2327	4460040,721	8483075,969	133,627
2168	4459896,771	8483057,979	132,631	2248	4459900,206	8482896,610	138,078	2328	4460040,554	8483076,085	133,525
2169	4459896,869	8483057,857	132,500	2249	4459902,464	8482895,507	138,225	2329	4460035,557	8483079,406	133,567
2170	4459899,193	8483056,222	132,509	2250	4459902,442	8482895,339	138,388	2330	4460035,288	8483079,542	133,648
2171	4459901,135	8483054,404	132,486	2251	4459905,088	8482900,914	138,031	2331	4460035,876	8483080,675	133,348
2172	4459901,203	8483054,323	132,731	2252	4459905,112	8482900,941	138,221	2332	4460035,007	8483082,278	133,275
2173	4459887,618	8483036,776	133,074	2253	4459904,383	8482902,275	138,047	2333	4460037,274	8483086,181	133,095
2174	4459887,438	8483036,869	132,946	2254	4459904,264	8482902,418	137,911	2334	4460040,077	8483084,228	133,375
2175	4459885,448	8483038,146	132,904	2255	4459904,780	8482903,784	137,836	2335	4460041,505	8483085,164	133,281
2176	4459883,057	8483040,218	132,878	2256	4459904,906	8482903,732	138,051	2336	4460046,308	8483082,557	133,323
2177	4459882,966	8483040,310	133,089	2257	4459909,864	8482919,912	137,630	2337	4460045,911	8483080,977	133,455
2178	4459869,639	8483023,430	133,456	2258	4459909,940	8482919,848	137,466	2338	4460046,926	8483079,717	133,600
2179	4459869,758	8483023,416	133,364	2259	4459912,032	8482918,150	137,338	2339	4460043,059	8483075,569	133,545
2180	4459871,876	8483021,799	133,325	2260	4459914,467	8482916,136	137,334	2340	4460042,980	8483075,462	133,642
2181	4459874,196	8483019,902	133,269	2261	4459914,625	8482916,017	137,521	2341	4460041,954	8483076,073	133,633
2182	4459874,306	8483019,773	133,467	2262	4459926,857	8482931,430	137,189	2342	4460042,080	8483076,211	133,491
2183	4459861,535	8483003,216	133,715	2263	4459926,587	8482931,318	137,121	2343	4460040,317	8483080,830	133,357
2184	4459861,382	8483003,290	133,680	2264	4459925,036	8482933,644	137,103	2344	4460051,511	8483098,462	132,892
2185	4459858,699	8483004,391	133,665	2265	4459922,559	8482935,964	137,052	2345	4460053,632	8483096,976	132,989
2186	4459856,050	8483006,114	133,749	2266	4459922,362	8482936,045	137,213	2346	4460055,414	8483095,365	132,980
2187	4459855,913	8483006,232	133,931	2267	4459939,925	8482948,057	136,896	2347	4460069,180	8483111,509	132,760
2188	4459846,106	8482983,638	134,246	2268	4459939,781	8482948,243	136,724	2348	4460067,097	8483113,102	132,569
2189	4459846,005	8482983,770	134,038	2269	4459938,285	8482950,464	136,651	2349	4460064,824	8483115,037	132,587
2190	4459843,371	8482985,502	133,980	2270	4459936,567	8482953,722	136,599	2350	4460062,641	8483130,642	131,978
2191	4459841,149	8482987,039	133,975	2271	4459936,443	8482953,906	136,755	2351	4460060,203	8483131,906	131,896
2192	4459840,813	8482987,204	134,116	2272	4459956,094	8482968,671	136,472	2352	4460077,493	8483133,300	131,979
2193	4459834,509	8482968,640	134,581	2273	4459955,937	8482968,794	136,249	2353	4460090,726	8483150,390	131,309
2194	4459834,398	8482968,838	134,291	2274	4459953,869	8482970,680	136,142	2354	4460091,632	8483152,902	131,242
2195	4459832,397	8482970,653	134,210	2275	4459951,435	8482972,787	136,144	2355	4460090,632	8483154,425	131,056
2196	4459829,823	8482972,616	134,265	2276	4459951,302	8482972,895	136,225	2356	4460094,141	8483157,679	131,110
2197	4459829,611	8482972,803	134,454	2277	4459965,708	8482981,103	136,014	2357	4460096,005	8483156,685	131,114
2198	4459829,692	8482962,513	134,660	2278	4459965,775	8482980,941	136,115	2358	4460097,609	8483157,737	130,995
2199	4459829,593	8482962,610	134,493	2279	4459967,238	8482980,736	136,111	2359	4460101,423	8483155,940	131,025
2200	4459829,331	8482961,144	134,576	2280	4459967,373	8482980,965	135,979	2360	4460101,177	8483153,418	131,161
2201	4459829,520	8482961,064	134,639	2281	4459968,415	8482980,164	135,981	2361	4460102,696	8483150,841	131,288
2202	4459830,002	8482959,702	134,710	2282	4459968,373	8482980,068	136,101	2362	4460101,259	8483148,224	131,310
2203	4459830,016	8482959,539	134,575	2283	4459972,069	8482985,454	135,965	2363	4460099,785	8483146,371	131,292
2204	4459826,192	8482955,061	134,638	2284	4459971,948	8482985,438	135,874	2364	4460096,920	8483145,484	131,290
2205	4459826,050	8482954,967	134,688	2285	4459971,037	8482987,237	135,781	2365	4460096,697	8483152,377	131,058
2206	4459824,872	8482955,247	134,729	2286	4459971,203	8482987,283	135,881	2366	4460111,269	8483168,692	130,429
2207	4459824,745	8482955,432	134,676	2287	4459971,555	8482988,667	135,852	2367	4460109,506	8483169,804	130,313
2208	4459823,509	8482954,672	134,773	2288	4459971,438	8482988,951	135,693	2368	4460108,001	8483171,172	130,375
2209	4459823,442	8482954,477	134,860	2289	4459967,479	8482988,104	135,678	2369	4460121,623	8483189,204	129,962
2210	4459824,148	8482960,520	134,637	2290	4459962,345	8482986,834	135,740	2370	4460123,661	8483187,960	129,891
2211	4459821,457	8482962,002	134,615	2291	4459962,220	8482986,883	135,878	2371	4460125,622	8483186,709	129,903
2212	4459821,396	8482962,092	134,710	2292	4459962,526	8482988,852	135,836	2372	4460052,339	8483191,586	130,277
2213	4459819,911	8482959,952	134,641	2293	4459962,659	8482988,930	135,675	2373	4460051,102	8483189,133	130,258
2214	4459819,707	8482959,909	134,817	2294	4459961,974	8482990,225	135,584	2374	4460050,818	8483186,132	130,332
2215	4459811,354	8482966,554	134,306	2295	4459961,820	8482990,138	135,751	2375	4460070,811	8483177,303	130,735
2216	4459811,489	8482966,653	134,189	2296	4459966,133	8482994,603	135,557	2376	4460069,848	8483175,403	130,608
2217	4459839,864	8482944,147	135,260	2297	4459966,219	8482994,757	135,674	2377	4460068,602	8483173,322	130,722
2218	4459839,965	8482944,239	135,012	2298	4459967,984	8482994,474	135,714	2378	4460085,772	8483165,548	130,889
2219	4459841,854	8482946,550	135,055	2299	4459967,921	8482994,401	135,755	2379	4460084,903	8483163,498	130,923
2220	4459843,675	8482948,848	135,042	2300	4459969,889	8482996,338	135,415	2380	4460083,833	8483160,970	130,992
2221	4459843,773	8482948,973	135,199	2301	4459969,795	8482996,426	135,684	2381	4460111,468	8483138,732	131,611
2222	4459856,325	8482939,069	135,917	2302	4459978,922	8483008,057	135,389	2382	4460112,973	8483140,309	131,620
2223	4459856,228	8482938,973	135,732	2303	4459979,174	8483007,903	135,302	2383	4460114,805	8483141,822	131,595
2224	4459855,055	8482936,543	135,695	2304	4459981,449	8483006,399	135,219	2384	4460113,073	8483123,262	132,517
2225	4459853,121	8482933,790	135,855	2305	4459983,945	8483004,494	135,241	2385	4460133,025	8483124,557	132,502
2226	4459853,042	8482933,650	135,991	2306	4459984,051	8483004,381	135,368	2386	4460134,795	8483125,936	132,483
2227	4459874,307	8482925,030	136,662	2307	4459997,326	8483021,160	134,903	2387	4460149,752	8483114,600	133,181
2228	4459874,191	8482924,900	136,580	2308	4459997,278	8483021,400	134,734	2388	4460148,660	8483112,070	133,210
2229	4459872,906	8482922,526	136,520	2309	4459994,838	8483023,119	134,741	2389	4460147,425	8483110,443	133,262
2230	4459871,068	8482919,877	136,493	2310	4459992,397	8483024,736	134,748	2390	4460164,600	8483102,678	133,635
2231	4459870,998	8482919,799	136,818	2311	4459992,210	8483024,842	134,950				


№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
2397	4460083,406	8483042,948	135,161	2477	4459901,787	8483089,735	131,247	2557	4459762,568	8483004,959	132,235
2398	4460083,373	8483043,076	135,012	2478	4459901,566	8483089,477	131,048	2558	4459762,663	8483005,097	132,299
2399	4460084,684	8483045,481	134,859	2479	4459899,535	8483087,483	131,056	2559	4459764,091	8483008,543	132,130
2400	4460085,210	8483048,331	134,919	2480	4459897,221	8483085,774	131,173	2560	4459764,015	8483012,844	132,121
2401	4460068,449	8483081,810	134,219	2481	4459897,055	8483085,592	131,255	2561	4459758,957	8483017,223	131,581
2402	4460066,322	8483059,989	134,276	2482	4459891,555	8483052,315	132,654	2562	4459759,666	8483018,884	131,523
2403	4460064,501	8483058,308	134,479	2483	4459919,693	8483052,418	132,488	2563	4459759,828	8483018,760	131,605
2404	4460064,430	8483058,169	134,501	2484	4459922,204	8483053,802	132,590	2564	4459754,835	8483011,203	131,702
2405	4460050,723	8483069,241	134,000	2485	4459924,249	8483055,819	132,713	2565	4459754,758	8483011,037	131,877
2406	4460050,745	8483069,365	133,899	2486	4459924,473	8483055,868	132,757	2566	4459753,773	8483010,882	131,888
2407	4460052,004	8483071,746	133,617	2487	4459933,413	8483031,972	133,756	2567	4459753,717	8483011,072	131,683
2408	4460053,424	8483074,275	133,884	2488	4459933,563	8483031,971	133,648	2568	4459752,829	8483010,331	131,728
2409	4460026,337	8483091,084	132,812	2489	4459936,033	8483033,419	133,619	2569	4459752,862	8483010,219	131,869
2410	4460027,611	8483092,412	132,617	2490	4459938,341	8483034,942	133,556	2570	4459748,638	8483014,156	131,704
2411	4460028,310	8483094,639	132,598	2491	4459938,631	8483035,037	133,765	2571	4459748,541	8483014,297	131,716
2412	4460011,002	8483107,528	132,037	2492	4459949,812	8483018,479	134,585	2572	4459748,862	8483015,740	131,795
2413	4460009,638	8483106,216	132,032	2493	4459949,668	8483018,356	134,438	2573	4459748,871	8483015,728	131,639
2414	4460008,332	8483104,835	132,017	2494	4459947,469	8483016,024	134,307	2574	4459747,954	8483017,353	131,509
2415	4459990,449	8483118,593	131,410	2495	4459945,562	8483014,256	134,322	2575	4459747,813	8483017,156	131,649
2416	4459991,412	8483120,145	131,312	2496	4459945,364	8483014,162	134,493	2576	4459752,064	8483022,258	131,537
2417	4459992,432	8483122,389	131,342	2497	4459960,681	8483002,521	135,419	2577	4459751,964	8483022,151	131,391
2418	4459978,854	8483133,590	130,950	2498	4459960,532	8483002,396	135,131	2578	4459754,034	8483021,917	131,465
2419	4459977,587	8483132,045	130,945	2499	4459958,540	8483000,704	135,123	2579	4459754,021	8483022,090	131,586
2420	4459976,326	8483130,340	131,008	2500	4459956,055	8482998,987	135,191	2580	4459755,281	8483022,926	131,546
2421	4459984,210	8483191,416	129,876	2501	4459955,892	8482998,790	135,350	2581	4459755,585	8483022,886	131,379
2422	4459983,831	8483189,168	129,752	2502	4459973,719	8482972,226	136,423	2582	4459754,116	8483016,390	131,593
2423	4459983,929	8483187,043	129,694	2503	4459973,867	8482972,303	136,317	2583	4459764,678	8483034,703	131,396
2424	4459962,327	8483179,474	129,595	2504	4459976,851	8482973,817	136,225	2584	4459764,829	8483034,490	131,212
2425	4459961,701	8483181,329	129,534	2505	4459978,388	8482975,709	136,396	2585	4459767,149	8483033,224	131,278
2426	4459960,451	8483183,237	129,446	2506	4459978,637	8482975,863	136,506	2586	4459769,357	8483031,293	131,332
2427	4459939,885	8483176,358	129,324	2507	4459990,869	8482957,925	137,251	2587	4459769,500	8483031,155	131,444
2428	4459940,417	8483174,255	129,419	2508	4459990,605	8482957,795	137,105	2588	4459782,514	8483047,476	131,087
2429	4459941,073	8483171,904	129,502	2509	4459988,535	8482956,201	137,032	2589	4459782,368	8483047,577	130,935
2430	4459917,095	8483163,526	129,887	2510	4459985,870	8482954,729	137,315	2590	4459780,434	8483049,135	130,944
2431	4459917,052	8483163,871	129,642	2511	4459985,616	8482954,515	137,220	2591	4459778,180	8483051,046	130,948
2432	4459916,163	8483166,128	129,502	2512	4460000,738	8482932,320	138,375	2592	4459777,958	8483051,386	131,076
2433	4459914,983	8483168,925	129,627	2513	4460000,914	8482932,424	138,443	2593	4459791,440	8483068,440	130,891
2434	4459896,483	8483162,649	129,741	2514	4460003,444	8482933,356	138,201	2594	4459791,588	8483068,402	130,768
2435	4459897,640	8483160,217	129,804	2515	4460006,547	8482934,484	138,277	2595	4459794,317	8483066,612	130,933
2436	4459896,673	8483157,123	129,861	2516	4460006,566	8482934,332	138,298	2596	4459796,283	8483065,084	130,737
2437	4459898,725	8483156,993	129,890	2517	4460016,957	8482919,509	139,118	2597	4459796,401	8483064,961	130,821
2438	4459877,647	8483149,486	129,899	2518	4460016,894	8482919,173	139,050	2598	4459810,475	8483082,570	130,498
2439	4459877,564	8483149,584	129,810	2519	4460014,651	8482917,360	138,961	2599	4459810,315	8483082,780	130,462
2440	4459875,944	8483152,141	129,816	2520	4460012,740	8482915,256	139,168	2600	4459808,319	8483084,624	130,466
2441	4459874,122	8483154,939	129,674	2521	4460012,517	8482915,068	139,251	2601	4459806,337	8483086,771	130,466
2442	4459859,433	8483149,432	129,583	2522	4459859,190	8482858,033	140,852	2602	4459806,057	8483087,000	130,663
2443	4459856,583	8483151,372	129,537	2523	4459858,975	8482857,946	140,734	2603	4459819,584	8483104,009	130,375
2444	4459844,981	8483162,585	128,824	2524	4459856,947	8482856,163	140,569	2604	4459819,698	8483103,829	130,164
2445	4459843,405	8483161,076	128,736	2525	4459854,554	8482854,044	140,680	2605	4459821,567	8483101,809	130,223
2446	4459835,653	8483165,319	128,726	2526	4459854,372	8482853,906	140,809	2606	4459823,760	8483099,936	130,152
2447	4459849,332	8483149,351	129,713	2527	4459841,049	8482872,340	139,865	2607	4459823,900	8483099,754	130,387
2448	4459849,536	8483145,775	129,853	2528	4459840,965	8482872,194	139,819	2608	4459832,128	8483119,835	130,193
2449	4459841,861	8483142,646	129,538	2529	4459839,345	8482870,176	139,818	2609	4459832,284	8483119,741	130,049
2450	4459841,740	8483142,784	129,673	2530	4459837,731	8482867,295	139,804	2610	4459835,141	8483117,658	129,967
2451	4459853,108	8483136,669	129,673	2531	4459837,619	8482867,196	139,931	2611	4459834,111	8483118,281	129,937
2452	4459853,176	8483136,611	129,734	2532	4459825,526	8482884,661	139,177	2612	4459836,701	8483116,322	129,894
2453	4459854,952	8483137,504	129,583	2533	4459825,450	8482884,487	139,002	2613	4459836,892	8483116,228	130,082
2454	4459854,997	8483137,688	129,516	2534	4459823,671	8482882,609	138,961	2614	4459844,671	8483125,981	129,903
2455	4459860,590	8483137,086	129,611	2535	4459821,535	8482880,426	139,042	2615	4459844,620	8483126,172	129,719
2456	4459860,559	8483136,957	129,691	2536	4459821,298	8482880,254	139,212	2616	4459844,725	8483131,657	129,649
2457	4459864,156	8483134,861	129,853	2537	4459808,413	8482890,585	138,690	2617	4459836,572	8483125,243	129,887
2458	4459864,376	8483134,978	129,898	2538	4459808,468	8482890,753	138,569	2618	4459836,412	8483125,271	130,020
2459	4459866,092	8483143,651	129,641	2539	4459809,657	8482893,503	138,489	2619	4459836,146	8483127,101	129,760
2460	4459866,345	8483143,708	129,923	2540	4459811,358	8482895,968	138,474	2620	4459836,317	8483127,078	129,773
2461	4459866,388	8483145,056	129,971	2541	4459811,497	8482896,048	138,634	2621	4459834,586	8483129,463	129,670
2462	4459866,266	8483145,189	129,823	2542	4459885,684	8482916,074	137,232	2622	4459834,460	8483129,364	129,696
2463	4459867,205	8483145,931	129,886	2543	4459885,554	8482915,907	137,100	2623	4459832,625	8483130,635	129,630
2464	4459867,342	8483145,785	129,968	2544	4459884,155	8482913,747	137,053	2624	4459832,727	8483130,813	129,558
2465	4459859,469	8483146,562	129,557	2545	4459881,991	8482911,372	137,208	2625	4459830,328	8483131,441	129,517
2466	4459855,672	8483144,520	129,519	2546	4459881,841	8482911,181	137,247	2626	4459830,327	8483131,229	129,585
2467	4459870,613	8483125,381	130,085	2547	4459817,359	8482965,435	134,311	2627	4459831,240	8483138,282	129,640
2468	4459870,802	8483125,382	129,988	2548	4459819,092	8482967,595	134,398	2628	4459831,397	8483138,129	129,599
2469	4459873,379	8483126,206	129,936	2549	4459801,851	8482982,607	133,503	2629	4459834,482	8483138,052	129,552
2470	4459876,278	8483127,811	130,039	2550	4459799,625	8482980,023	133,334	2630	4459817,223	8483125,261	129,584
2471	4459876,555	8483127,817	130,145	2551	4459797,489	8482977,746	133,423				

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
2637	4459793,503	8483118,176	129,560	2717	4459809,585	8482779,831	140,740	2798	4459693,818	8482865,876	134,958
2638	4459794,282	8483115,423	129,573	2718	4459808,892	8482781,467	140,613	2799	4459696,478	8482869,212	134,855
2639	4459794,240	8483115,117	129,665	2719	4459809,084	8482781,413	140,770	2800	4459696,548	8482869,271	134,964
2640	4459773,343	8483112,754	129,807	2720	4459809,486	8482782,476	140,723	2801	4459680,552	8482881,883	134,185
2641	4459773,258	8483112,433	129,661	2721	4459809,350	8482782,672	140,520	2802	4459680,460	8482881,752	134,087
2642	4459774,249	8483109,812	129,646	2722	4459804,555	8482786,157	140,479	2803	4459677,978	8482878,473	134,184
2643	4459775,824	8483107,148	129,700	2723	4459804,504	8482786,225	140,493	2804	4459674,937	8482875,279	133,988
2644	4459775,813	8483106,932	129,792	2724	4459803,506	8482785,245	140,437	2805	4459674,845	8482875,086	134,117
2645	4459753,156	8483103,628	129,864	2725	4459803,509	8482785,110	140,400	2806	4459663,402	8482884,046	133,549
2646	4459753,213	8483103,429	129,671	2726	4459802,772	8482785,333	140,358	2807	4459663,550	8482884,140	133,457
2647	4459754,125	8483100,784	129,759	2727	4459802,842	8482785,417	140,490	2809	4459666,418	8482887,426	133,645
2648	4459754,869	8483097,772	129,734	2728	4459803,348	8482779,299	140,804	2810	4459668,827	8482890,945	133,592
2649	4459754,932	8483097,542	129,900	2729	4459795,135	8482780,498	140,386	2811	4459668,950	8482891,071	133,681
2650	4459732,095	8483094,058	129,984	2730	4459795,067	8482780,485	140,553	2812	4459664,448	8482894,620	133,552
2651	4459732,087	8483093,860	129,844	2731	4459796,229	8482778,448	140,587	2813	4459664,358	8482894,556	133,457
2652	4459732,818	8483091,060	129,845	2732	4459796,361	8482778,447	140,493	2814	4459663,710	8482896,534	133,348
2653	4459731,359	8483086,901	129,786	2733	4459798,452	8482776,627	140,546	2815	4459663,865	8482896,603	133,476
2654	4459731,358	8483086,735	129,959	2734	4459796,309	8482776,690	140,591	2816	4459664,441	8482898,452	133,518
2655	4459708,521	8483083,229	130,106	2736	4459794,897	8482773,632	140,776	2817	4459664,287	8482898,541	133,331
2656	4459708,596	8483083,071	129,922	2737	4459795,001	8482773,437	140,643	2818	4459659,214	8482901,134	133,252
2657	4459709,188	8483079,931	130,030	2738	4459799,522	8482769,457	140,685	2819	4459659,113	8482901,352	133,288
2658	4459709,554	8483076,890	129,974	2739	4459799,673	8482769,333	140,726	2820	4459658,001	8482899,922	133,297
2659	4459709,608	8483076,696	130,093	2740	4459801,974	8482770,992	140,741	2821	4459658,064	8482899,849	133,157
2660	4459704,040	8483074,122	130,157	2741	4459801,957	8482771,292	140,698	2822	4459657,518	8482899,941	133,100
2661	4459703,955	8483074,394	130,019	2742	4459805,283	8482771,374	140,836	2823	4459657,580	8482900,046	133,174
2662	4459702,928	8483072,915	130,052	2743	4459805,168	8482771,152	140,928	2824	4459657,283	8482894,770	133,205
2663	4459703,052	8483072,803	130,091	2744	4459807,714	8482770,183	141,043	2825	4459659,638	8482887,222	133,290
2664	4459686,709	8483073,178	130,208	2745	4459807,933	8482770,383	140,989	2826	4459659,620	8482887,110	133,432
2665	4459686,804	8483073,028	130,066	2746	4459784,398	8482788,734	139,882	2827	4459657,120	8482887,272	133,318
2666	4459686,291	8483069,834	130,117	2747	4459784,478	8482788,838	139,736	2828	4459656,965	8482887,431	133,198
2667	4459678,985	8483069,237	130,085	2748	4459787,006	8482792,271	139,813	2829	4459655,268	8482886,879	133,195
2668	4459678,939	8483069,277	130,190	2749	4459789,919	8482795,330	139,811	2830	4459655,327	8482886,745	133,293
2669	4459663,883	8483065,123	130,130	2750	4459790,054	8482795,442	139,858	2831	4459649,767	8482894,857	133,046
2670	4459683,812	8483065,244	130,034	2751	4459773,627	8482808,447	138,882	2832	4459649,872	8482894,960	132,853
2671	4459685,575	8483065,660	130,111	2752	4459773,530	8482808,342	138,739	2833	4459650,774	8482893,396	132,864
2672	4459685,586	8483065,479	130,201	2753	4459770,789	8482805,135	138,879	2834	4459650,996	8482890,765	133,019
2673	4459687,659	8483064,585	130,134	2754	4459788,502	8482801,505	138,820	2835	4459649,006	8482879,125	133,188
2674	4459687,876	8483064,580	130,081	2755	4459768,395	8482801,375	138,856	2836	4459649,031	8482879,103	133,262
2675	4459701,359	8483062,771	130,268	2756	4459752,889	8482813,658	138,036	2837	4459640,591	8482902,186	132,700
2676	4459701,536	8483062,654	130,460	2757	4459752,956	8482813,824	137,956	2838	4459640,708	8482902,250	132,639
2677	4459701,809	8483061,791	130,457	2758	4459755,635	8482817,114	137,993	2839	4459643,438	8482905,589	132,770
2678	4459701,661	8483061,580	130,251	2759	4459758,302	8482820,490	137,882	2840	4459646,082	8482908,955	132,751
2679	4459700,273	8483058,670	130,234	2760	4459758,369	8482820,576	138,031	2841	4459646,223	8482909,070	132,813
2680	4459698,073	8483056,530	130,343	2761	4459741,706	8482833,786	137,032	2842	4459629,774	8482922,100	132,155
2681	4459697,993	8483056,572	130,432	2762	4459741,706	8482833,615	136,933	2843	4459629,633	8482921,900	132,067
2682	4459697,984	8483056,570	130,425	2763	4459738,845	8482830,386	137,086	2844	4459627,136	8482918,392	132,185
2683	4459724,483	8483043,752	131,018	2764	4459735,887	8482827,289	137,022	2845	4459625,054	8482914,671	132,133
2684	4459724,380	8483043,653	130,768	2765	4459735,791	8482827,174	137,057	2846	4459624,688	8482914,702	132,139
2685	4459722,601	8483041,497	130,860	2766	4459729,397	8482831,978	136,696	2847	4459607,557	8482928,308	131,538
2686	4459720,248	8483039,070	130,922	2767	4459729,491	8482832,112	136,618	2848	4459607,701	8482928,388	131,363
2687	4459720,245	8483039,000	131,012	2768	4459727,694	8482832,444	136,519	2849	4459611,233	8482931,012	131,498
2688	4459740,539	8483031,158	131,426	2769	4459727,680	8482832,298	136,638	2850	4459614,157	8482934,122	131,413
2689	4459740,422	8483030,996	131,227	2770	4459726,290	8482831,741	136,627	2851	4459614,332	8482934,288	131,506
2690	4459738,589	8483028,788	131,318	2771	4459726,115	8482831,803	136,477	2852	4459595,452	8482949,171	130,833
2691	4459736,614	8483026,465	131,377	2772	4459721,594	8482835,683	136,395	2853	4459595,341	8482949,049	130,632
2692	4459736,477	8483026,230	131,442	2773	4459721,415	8482835,778	136,485	2854	4459592,563	8482945,880	130,753
2693	4459866,173	8482735,544	144,342	2774	4459721,546	8482837,593	136,352	2855	4459589,756	8482942,501	130,706
2694	4459866,091	8482735,428	144,278	2775	4459721,718	8482837,654	136,300	2856	4459589,682	8482942,422	130,841
2695	4459863,052	8482732,347	144,423	2776	4459721,247	8482838,738	136,262	2857	4459573,400	8482955,195	130,211
2696	4459859,605	8482729,453	144,206	2777	4459721,120	8482838,610	136,272	2858	4459573,555	8482955,350	130,090
2697	4459859,460	8482729,419	144,340	2778	4459728,300	8482838,759	136,453	2859	4459571,681	8482955,995	130,101
2698	4459843,364	8482742,107	143,415	2779	4459734,949	8482838,911	136,562	2860	4459568,430	8482954,681	130,290
2699	4459843,521	8482742,230	143,363	2780	4459735,003	8482839,020	136,675	2861	4459564,558	8482958,525	129,914
2700	4459845,910	8482745,826	143,299	2781	4459734,243	8482840,877	136,558	2862	4459564,674	8482960,836	129,870
2701	4459847,933	8482749,698	143,212	2782	4459734,021	8482840,885	136,456	2863	4459563,428	8482963,561	129,862
2702	4459848,024	8482749,756	143,230	2783	4459734,538	8482842,530	136,333	2864	4459559,566	8482946,810	130,093
2703	4459832,232	8482762,292	142,153	2784	4459734,742	8482842,459	136,480	2865	4459561,456	8482945,811	130,038
2704	4459832,088	8482762,203	142,149	2785	4459729,738	8482845,343	136,336	2866	4459562,536	8482941,091	130,402
2705	4459828,842	8482759,389	142,227	2786	4459729,819	8482845,302	136,251	2867	4459573,031	8482968,529	129,997
2706	4459825,870	8482756,204	142,195	2787	4459728,623	8482844,253	136,327	2868	4459573,138	8482966,657	130,125
2707	4459825,810	8482756,076	142,247	2788	4459728,600	8482844,473	136,289	2869	4459569,091	8482964,356	129,930
2708	4459814,355	8482765,174	141,460	2789	4459727,428	8482844,983	136,324	2870	4459561,943	8482964,755	129,803
2709	4459814,235	8482765,049	141,501	2790	4459727,253	8482844,929	136,194	2871	4459561,755	8482964,626	129,783
2710	4459814,452	8482765,223	141,402	2791	4459713,633	8482855,869	135,706	2872	4459557,001	8482973,836	129,454
2711	4459810,272	8482768,195	141,212	2792	4459713,524	8482855,750	135,632				

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
2879	4459565,873	8482976,833	129,813	2960	4459668,131	8483061,669	130,217	3040	4459676,219	8482773,034	136,342
2880	4459565,807	8482976,999	129,605	2961	4459747,360	8483003,028	132,010	3041	4459673,600	8482774,955	136,321
2881	4459559,767	8482980,098	129,450	2962	4459747,233	8483003,139	131,822	3042	4459673,508	8482775,068	136,436
2882	4459559,686	8482980,252	129,563	2963	4459744,882	8483004,820	131,859	3043	4459686,717	8482791,754	136,487
2883	4459557,829	8482979,897	129,407	2964	4459742,853	8483006,744	131,836	3044	4459686,822	8482791,607	136,272
2884	4459557,843	8482979,528	129,367	2965	4459742,732	8483006,889	132,021	3045	4459689,318	8482789,792	136,330
2885	4459556,122	8482980,100	129,326	2966	4459734,268	8482986,604	132,414	3046	4459691,641	8482787,993	136,381
2886	4459556,135	8482980,235	129,385	2967	4459734,165	8482986,729	132,237	3047	4459691,714	8482787,926	136,485
2887	4459543,597	8482990,132	128,926	2968	4459731,716	8482988,152	132,243	3048	4459705,683	8482805,623	136,626
2888	4459543,544	8482990,024	128,875	2969	4459729,604	8482990,093	132,218	3049	4459705,575	8482805,761	136,400
2889	4459540,944	8482986,667	129,003	2970	4459729,485	8482990,185	132,356	3050	4459703,640	8482807,967	136,465
2890	4459538,676	8482983,032	128,945	2971	4459721,362	8482970,206	132,687	3051	4459701,259	8482809,849	136,429
2891	4459538,601	8482982,924	128,961	2972	4459721,258	8482970,334	132,614	3052	4459701,115	8482809,850	136,578
2892	4459548,050	8482975,333	129,284	2973	4459719,412	8482971,973	132,588	3053	4459714,705	8482827,157	136,575
2893	4459548,176	8482975,481	129,251	2974	4459716,822	8482973,882	132,514	3054	4459714,791	8482827,032	136,449
2894	4459521,699	8482996,163	128,327	2975	4459716,616	8482973,997	132,654	3055	4459717,436	8482825,559	136,434
2895	4459521,718	8482996,248	128,197	2976	4459707,662	8482952,898	132,972	3056	4459719,693	8482823,712	136,421
2896	4459524,323	8482999,586	128,328	2977	4459707,541	8482953,022	132,808	3057	4459719,805	8482823,580	136,607
2897	4459526,968	8483003,094	128,299	2978	4459705,284	8482954,611	132,817	3058	4459741,938	8482851,585	136,386
2898	4459527,050	8483003,195	128,345	2979	4459703,021	8482956,496	132,718	3059	4459741,777	8482851,728	136,265
2899	4459510,385	8483016,289	127,791	2980	4459703,015	8482956,542	132,886	3060	4459739,892	8482853,558	136,239
2900	4459510,317	8483016,180	127,675	2981	4459693,627	8482935,118	133,171	3061	4459737,619	8482855,242	136,161
2901	4459507,456	8483012,931	127,796	2982	4459693,511	8482935,200	133,065	3062	4459737,464	8482855,338	136,268
2902	4459504,825	8483009,705	127,617	2983	4459691,071	8482936,774	133,072	3063	4459750,440	8482871,893	136,183
2903	4459504,719	8483009,562	127,670	2984	4459688,931	8482938,493	132,990	3064	4459750,592	8482871,740	136,003
2904	4459488,983	8483021,896	127,122	2985	4459688,801	8482938,636	133,146	3065	4459752,910	8482870,172	136,016
2905	4459489,106	8483022,021	127,064	2986	4459674,418	8482920,575	133,248	3066	4459755,117	8482868,580	136,034
2906	4459491,753	8483025,209	127,191	2987	4459674,569	8482920,483	133,126	3067	4459755,224	8482868,450	136,211
2907	4459494,472	8483028,734	127,135	2988	4459676,728	8482918,532	133,206	3068	4459768,452	8482885,205	135,943
2908	4459494,594	8483028,832	127,159	2989	4459678,808	8482916,755	133,189	3069	4459768,361	8482885,274	135,820
2909	4459477,646	8483042,114	126,423	2990	4459678,913	8482916,638	133,356	3070	4459766,264	8482887,319	135,814
2910	4459477,585	8483042,004	126,425	2991	4459669,142	8482904,315	133,445	3071	4459764,346	8482889,195	135,815
2911	4459474,806	8483038,585	126,475	2992	4459669,027	8482904,485	133,299	3072	4459764,274	8482889,312	135,966
2912	4459471,791	8483035,613	126,355	2993	4459666,835	8482906,081	133,324	3073	4459775,530	8482903,684	135,821
2913	4459471,721	8483035,518	126,332	2994	4459664,602	8482907,924	133,250	3074	4459775,445	8482903,601	135,633
2914	4459455,247	8483048,449	125,864	2995	4459664,502	8482908,052	133,351	3075	4459778,038	8482902,116	135,676
2915	4459455,398	8483048,592	125,768	2996	4459641,324	8482877,696	133,168	3076	4459780,187	8482900,329	135,679
2916	4459457,737	8483051,958	125,813	2997	4459642,962	8482876,064	133,118	3077	4459780,295	8482900,186	135,822
2917	4459460,160	8483055,762	125,786	2998	4459641,586	8482869,569	133,217	3078	4459794,067	8482917,406	135,663
2918	4459460,248	8483055,898	125,785	2999	4459629,222	8482862,898	133,154	3079	4459793,870	8482917,485	135,457
2919	4459436,781	8483074,249	125,421	3000	4459631,158	8482861,113	133,206	3080	4459791,808	8482919,595	135,455
2920	4459436,574	8483074,175	125,346	3001	4459632,842	8482858,526	133,352	3081	4459789,734	8482921,363	135,403
2921	4459433,241	8483071,202	125,395	3002	4459632,903	8482858,498	133,445	3082	4459789,557	8482921,434	135,577
2922	4459429,745	8483068,412	125,362	3003	4459617,896	8482849,356	133,272	3083	4459807,420	8482934,168	135,293
2923	4459429,630	8483068,261	125,312	3004	4459618,077	8482849,289	133,038	3084	4459807,232	8482934,275	135,106
2924	4459570,872	8482989,050	129,673	3005	4459620,407	8482847,508	133,020	3085	4459805,010	8482936,056	135,050
2925	4459570,960	8482988,886	129,588	3006	4459622,632	8482845,671	133,216	3086	4459802,870	8482938,177	135,040
2926	4459572,895	8482986,686	129,674	3007	4459622,688	8482845,508	133,429	3087	4459802,574	8482938,280	135,211
2927	4459575,016	8482984,425	129,640	3008	4459605,045	8482832,840	132,943	3088	4459818,420	8482948,194	135,076
2928	4459575,161	8482984,327	129,773	3009	4459605,119	8482832,731	132,722	3089	4459818,274	8482948,256	134,928
2929	4459587,723	8483002,164	129,858	3010	4459607,086	8482830,862	132,721	3090	4459816,223	8482950,291	134,828
2930	4459587,822	8483002,011	129,739	3011	4459609,430	8482828,883	132,756	3091	4459813,878	8482952,266	134,788
2931	4459589,674	8482999,868	129,820	3012	4459609,559	8482828,758	132,877	3092	4459813,826	8482952,326	134,924
2932	4459591,528	8482997,213	129,819	3013	4459591,589	8482815,932	132,761	3093	4459893,383	8482889,184	138,420
2933	4459591,648	8482997,054	129,934	3014	4459591,693	8482815,819	132,617	3094	4459893,262	8482889,326	138,287
2934	4459605,146	8483015,450	129,884	3015	4459593,910	8482813,766	132,523	3095	4459891,214	8482890,976	138,307
2935	4459605,285	8483015,267	129,789	3016	4459596,128	8482811,984	132,628	3096	4459888,786	8482892,881	138,355
2936	4459606,777	8483012,690	129,886	3017	4459596,206	8482811,886	132,748	3097	4459888,627	8482893,104	138,592
2937	4459608,487	8483010,294	129,817	3018	4459578,367	8482799,088	132,524	3099	4459878,759	8482871,007	138,717
2938	4459608,600	8483010,104	129,957	3019	4459578,470	8482798,962	132,385	3100	4459878,999	8482870,894	138,929
2939	4459619,495	8483026,303	130,025	3020	4459580,697	8482797,300	132,304	3101	4459876,322	8482872,455	138,711
2940	4459619,591	8483026,193	129,847	3021	4459582,884	8482795,319	132,346	3102	4459873,786	8482874,016	138,637
2941	4459621,025	8483023,873	129,861	3022	4459582,964	8482795,201	132,608	3103	4459873,726	8482874,134	138,858
2942	4459623,472	8483021,757	129,923	3023	4459569,603	8482787,897	132,442	3104	4459860,594	8482857,645	139,143
2943	4459623,564	8483021,562	130,077	3024	4459569,710	8482787,751	132,315	3105	4459860,681	8482857,481	138,933
2944	4459637,616	8483039,789	130,024	3025	4459571,648	8482785,824	132,207	3106	4459862,443	8482855,272	138,969
2945	4459637,730	8483039,645	129,892	3026	4459573,996	8482784,282	132,245	3107	4459864,413	8482852,773	138,967
2946	4459639,157	8483037,157	129,895	3027	4459574,209	8482784,220	132,433	3108	4459864,574	8482852,685	139,240
2947	4459640,861	8483034,626	129,912	3028	4459649,455	8482734,235	136,536	3109	4459847,101	8482840,594	139,576
2948	4459641,007	8483034,466	130,017	3029	4459649,308	8482734,336	136,359	3110	4459847,218	8482840,423	139,430
2949	4459652,086	8483050,346	130,137	3030	4459646,935	8482736,334	136,364	3111	4459849,265	8482838,533	139,895
2950	4459652,267	8483050,170	129,988	3031	4459644,472	8482738,080	136,306	3112	4459851,686	8482836,534	139,450
2951	4459654,194	8483047,607	129,971	3032	4459644,205	8482738,227	136,570	3113	4459851,782	8482836,499	139,661
2952	4459656,372	8483045,686	130,042	3033	4459657,286	8482754,638	136,523	3114	4459839,397	8482820,604	139,912
2954	4459656,276	8483045,831	130,086	3034	4459657,440	8482754,450	136,283				

№ точка	X (m)	Y (m)	H (m)	№ точка	X (m)	Y (m)	H (m)
3121	4459823,884	8482805,912	139,995	3231	4459490,999	8482650,258	133,436
3122	4459826,098	8482803,841	140,038	3232	4459487,711	8482649,642	133,495
3123	4459826,222	8482803,776	140,256	3233	4459484,616	8482649,217	133,396
3124	4459815,289	8482789,883	140,537	3235	4459479,014	8482698,850	132,478
3125	4459815,150	8482790,005	140,338	3236	4459475,862	8482698,147	132,564
3126	4459812,717	8482791,722	140,282	3237	4459472,448	8482697,500	132,491
3127	4459810,511	8482793,549	140,390	3238	4459477,123	8482678,957	132,973
3128	4459810,326	8482793,655	140,544	3239	4459480,297	8482680,053	133,002
3129	4459795,382	8482763,763	140,731	3240	4459483,093	8482681,888	132,862
3130	4459795,176	8482763,955	140,647				
3131	4459792,705	8482765,529	140,610				
3132	4459790,335	8482767,190	140,616				
3133	4459790,238	8482767,326	140,821				
3134	4459789,952	8482756,766	140,742				
3135	4459789,856	8482756,853	140,741				
3136	4459789,673	8482756,943	140,666				
3137	4459780,128	8482744,459	140,685				
3138	4459779,936	8482744,531	140,642				
3139	4459778,496	8482747,040	140,530				
3140	4459775,858	8482748,823	140,580				
3141	4459775,757	8482748,913	140,755				
3142	4459762,199	8482731,602	140,706				
3143	4459762,328	8482731,436	140,417				
3144	4459764,297	8482729,608	140,390				
3145	4459766,610	8482727,415	140,413				
3146	4459766,700	8482727,345	140,638				
3147	4459753,921	8482711,382	140,691				
3148	4459751,360	8482713,078	140,364				
3149	4459750,112	8482716,240	140,471				
3150	4459750,001	8482716,242	140,511				
3151	4459753,805	8482711,428	140,378				
3152	4459742,123	8482696,047	140,193				
3153	4459741,915	8482696,238	140,243				
3154	4459739,870	8482698,043	140,246				
3155	4459737,217	8482699,829	140,300				
3156	4459737,125	8482699,949	140,360				
3157	4459725,098	8482684,773	140,229				
3158	4459725,275	8482684,713	140,128				
3159	4459727,421	8482682,716	140,090				
3160	4459729,539	8482680,553	140,064				
3161	4459729,639	8482680,451	140,243				
3162	4459720,040	8482668,233	140,158				
3163	4459719,901	8482668,353	140,015				
3164	4459717,594	8482670,456	139,960				
3165	4459715,282	8482672,146	139,921				
3166	4459715,209	8482672,180	140,083				
3167	4459758,631	8482726,841	140,452				
3168	4459763,335	8482723,355	140,426				
3169	4459748,983	8483025,278	131,660				
3170	4459977,171	8482835,241	142,041				
3200	4459502,699	8482623,666	133,054				
3201	4459502,618	8482623,638	133,337				
3202	4459507,294	8482626,009	133,087				
3203	4459507,553	8482625,991	133,374				
3204	4459509,476	8482591,968	134,051				
3205	4459507,512	8482591,860	134,406				
3206	4459505,215	8482593,129	134,593				
3207	4459502,968	8482601,875	134,483				
3208	4459499,821	8482600,961	134,545				
3209	4459496,557	8482600,527	134,454				
3210	4459510,053	8482586,980	134,243				
3211	4459508,873	8482584,934	134,537				
3212	4459507,816	8482583,113	134,853				
3213	4459510,436	8482572,047	135,010				
3215	4459507,351	8482571,389	135,052				
3216	4459504,092	8482570,652	134,980				
3217	4459503,302	8482587,245	134,822				
3218	4459500,189	8482586,677	134,664				
3219	4459514,590	8482555,218	135,364				
3220	4459511,514	8482554,954	135,399				
3221	4459508,097	8482554,414	135,337				
3222	4459513,532	8482532,687	135,797				
3223	4459516,863	8482533,156	135,885				
3224	4459519,975	8482533,820	135,755				
3225	4459525,901	8482510,613	136,276				
3226	4459522,619	8482509,548	138,517				
3227	4459519,634	8482508,256	136,081				
3228	4459488,601	8482625,480	134,059				
3229	4459493,432	8482626,507	134,005				
3230	4459496,588	8482627,309	133,901				

Съставил:.....
/инж. Стоян Николов/



14-03-2018